Direction Distance

**EDR ID Number** Elevation Site Database(s) **EPA ID Number** 

## FORMER KFC OFFICE (Continued)

1010353861

Other contaminants found: Not reported Other contams found description: Not reported Not reported PAHs found: Not reported PAHs cleaned up: PCBs found: Not reported PCBs cleaned up: Not reported Petro products found: Not reported Petro products cleaned: Not reported Sediments found: Not reported Sediments cleaned: Not reported Soil affected: Not reported Not reported Soil cleaned up: Surface water cleaned: Not reported Unknown found: Not reported VOCs found: Not reported VOCs cleaned: Not reported Not reported Cleanup other description:

Num. of cleanup and re-dev. jobs:0

Past use greenspace acreage: Not reported Past use residential acreage: Not reported Past use commercial acreage: Not reported Past use industrial acreage: Not reported Not reported Future use greenspace acreage: Future use residential acreage: Not reported Future use commercial acreage: Not reported Not reported Future use industrial acreage: Greenspace acreage and type: Not reported

Superfund Fed. landowner flag:

# FINDS:

Registry ID: 110038697960

Environmental Interest/Information System

US EPA Assessment, Cleanup and Redevelopment Exchange System (ACRES)

is an federal online database for Brownfields Grantees to

electronically submit data directly to EPA.

139 **CROWN TROPHY** MN LUST S106666249 MN BROWNFIELDS **ESE 13 4TH ST S** N/A

1/4-1/2 MOORHEAD, MN

0.269 mi.

Actual:

904 ft.

Site 2 of 10 in cluster I 1422 ft.

LUST: Relative: Higher Leak ID:

Site ID: 232483 Source: CORE MN PCA ID: 304770 Release Discovered Date: 10/20/2004 Leak Reported Date: 10/21/2004

Leak Site: Both Leak and Property Transfer Site

15932

File Archive Box: Not reported File Archive Lot: Not reported Soil Digout Date: Not reported Cubic Yards Excavated: Not reported

Direction
Distance
Elevation

on Site Database(s) EPA ID Number

#### **CROWN TROPHY (Continued)**

S106666249

**EDR ID Number** 

Conditional Closure Date: Not reported

Complete Site Closure Date: 03/05/2008 00:00:00

Contaminated Soils Remaining: Unknown Enforcement Action Begin Date: Not reported

Lust Trust Eligible: No
Offsite Contamination: Unknown
Reimbursement Awarded: No
Std Letter Response Date: Not reported

Surface Water Impact: Unknown
Utility Project Flag: No

TMSP Added: 12/01/2004 13:38:14 TMSP Last Update: 06/16/2008 14:32:23

Staff Id Last Update: MKOPLIT
Release From AST: No
Release From UST: Yes
Tank Registration Status Code: S

VPIC Application Date: 11/05/2004 VPIC Acres: .6

Addr Id: 423633
Township Name: Riverton
Active Flag: Yes
Country Code: USA

Foreign State: Not reported
Foreign Zone: Not reported

State County Code:

MAN

State County Code: MN Interest Type: LS

Interest Phone: NO CORE PI PH.
Interest Start Date: 12/01/2004 00:00:00

Interest End Date: Not reported

Vapor Intrusion Checked Flag: Yes
Soil Gas Data Collected Flag: Yes
Soil Gas Action Level Flag: Not reported
Sub Slab Sample Collected Flag: Not reported

Sub Slab Sample Collected Flag: Not reported Indoor Air Collected Flag: Not reported Vapor Intrusion Action Flag: Not reported Not reported Soil Gas Data Comments: Not reported Not reported Not reported Not reported Not reported Not reported

## LEAK CLEANUP ACTIONS:

MN PCA ID:
Leak Action Approval Date:
Leak Action Begin Date:
Leak Action End Date:
Not reported

#### LEAK GW INFO:

MN PCA ID: 304770

Dw Supply Contam: Not reported

Free Product Observed: Not reported

Free Product Thickness: Not reported

Ground Water Contam: Yes

GW Cleanup Goal:

Gw Exceeds Cleanup Goal:

Cleanup Goal Achieved:

Water Supply Exceeds Ral:

Not reported

Not reported

Not reported

Direction Distance

**EDR ID Number** Elevation Site Database(s) **EPA ID Number** 

### **CROWN TROPHY (Continued)**

S106666249

Well Type Code: Not reported Impacted Aquifer Code: Not reported TMSP Added: 03/10/2008 17:07:13 TMSP Last Update: 03/10/2008 17:07:13

Staff Id Last Update: **MKOPLIT** Mtbe Present Now: Not reported Mtbe Present Historically: Not reported Mtbe High Ug Per Liter Char: Not reported Mtbe High Ug Per Liter Numb: Not reported Mtbe High Level Date: Not reported

Free Product At Close: No Staff Id Ass: 3369 PWS Well: Ν Prot Flag: No Sens Flag: No

LEAK PRODUCT RELEASED:

MN PCA ID: 304770 Prod Released Sequence Id: 47721

Leak Product: Fuel Oil 1 and 2 Tmsp Added: 12/01/2004 13:38:19 12/01/2004 13:38:19 Tmsp Last\_updt:

Staff Id Last Updt: **SHENDER** 

BROWNFIELD:

Leak Num: 15932 Crown Trophy Owner Name: Leak Source: Tank Response Action Date: 11/23/2004 0.59999999 Site Acreage:

**US BROWNFIELDS** 140 **CROWN TROPHY** 1010353859 **ESE** 13 4TH STREET SOUTH **FINDS** N/A

1/4-1/2 0.269 mi.

1422 ft. Site 3 of 10 in cluster I

Relative: Higher

**US BROWNFIELDS:** 

MOORHEAD, MN 56560

Actual: 904 ft.

Recipient name: Moorhead, City of Grant type: Assessment Property name: **CROWN TROPHY** Property #: 581080070

Parcel size: 0.1 Property Description: retail Latitude: 46.874309 Longitude: -96.774088 HCM label: Not reported Not reported Map scale: Point of reference: Not reported Not reported Datum: ACRES property ID: 16037 Start date: Not reported Not reported Completed date: Acres cleaned up: Not reported Cleanup funding: Not reported Cleanup funding source: Not reported

Assessment funding:

Assessment funding source: US EPA - Brownfields Assessment Cooperative Agreement

MAP FINDINGS Map ID Direction

Distance Elevation

Site Database(s) **EPA ID Number** 

#### **CROWN TROPHY (Continued)**

1010353859

**EDR ID Number** 

Redevelopment funding: Not reported Not reported Redev. funding source: Not reported Redev. funding entity name: 30-Sep-05 Redevelopment start date: Assessment funding entity: Not reported Cleanup funding entity: Not reported Grant type: N/A

Accomplishment type: Phase I Environmental Assessment

Accomplishment count:

Cooperative agreement #: 96549801 Ownership entity: Not reported

Current owner: City of Moorhead, MN

Did owner change:

Cleanup required: Not reported

Video available: No Photo available: Yes Institutional controls required: Ν

IC Category proprietary controls: Not reported IC cat. info. devices: Not reported IC cat. gov. controls: Not reported IC cat. enforcement permit tools: Not reported IC in place date: Not reported IC in place: Unknown State/tribal program date: Not reported State/tribal program ID: Not reported State/tribal NFA date: Not reported Air contaminated: Not reported Air cleaned: Not reported Asbestos found: Not reported Asbestos cleaned: Not reported Controled substance found: Not reported Controled substance cleaned: Not reported Drinking water affected: Not reported Drinking water cleaned: Not reported Not reported Groundwater affected: Not reported Groundwater cleaned: Lead contaminant found: Not reported Lead cleaned up: Not reported No media affected: Not reported Unknown media affected: Not reported Not reported Other cleaned up: Not reported Other metals found: Other metals cleaned: Not reported Not reported Other contaminants found: Other contams found description: Not reported PAHs found: Not reported PAHs cleaned up: Not reported PCBs found: Not reported PCBs cleaned up: Not reported Petro products found: Not reported Petro products cleaned: Not reported Sediments found: Not reported Sediments cleaned: Not reported Soil affected: Not reported Soil cleaned up: Not reported Surface water cleaned: Not reported

Not reported

Unknown found:

Direction Distance

**EDR ID Number** Elevation Site Database(s) **EPA ID Number** 

**CROWN TROPHY (Continued)** 

1010353859

VOCs found: Not reported VOCs cleaned: Not reported Cleanup other description: Not reported

Num. of cleanup and re-dev. jobs:0

Past use greenspace acreage: Not reported Past use residential acreage: Not reported Past use commercial acreage: Not reported Past use industrial acreage: Not reported Future use greenspace acreage: Not reported Future use residential acreage: Not reported Not reported Future use commercial acreage: Future use industrial acreage: Not reported Greenspace acreage and type: Not reported

Superfund Fed. landowner flag:

FINDS:

Registry ID: 110038697942

Environmental Interest/Information System

US EPA Assessment, Cleanup and Redevelopment Exchange System (ACRES)

is an federal online database for Brownfields Grantees to

electronically submit data directly to EPA.

**US BROWNFIELDS I41 ATOMIC COFFEE** 1010353858 **ESE** 15 4TH STREET SOUTH **FINDS** N/A MOORHEAD, MN 56560

1/4-1/2 0.271 mi.

1430 ft. Site 4 of 10 in cluster I

Relative: Higher

Actual:

904 ft.

**US BROWNFIELDS:** 

Moorhead, City of Recipient name: Grant type: Assessment Property name: ATOMIC COFFEE Property #: 581080060

Parcel size: 0.1

Property Description: retail food and beverage

Latitude: 46.874298 -96.774097 Longitude: HCM label: Not reported Map scale: Not reported Point of reference: Not reported Datum: Not reported ACRES property ID: 16035

Start date: Not reported Completed date: Not reported Not reported Acres cleaned up: Cleanup funding: Not reported Cleanup funding source: Not reported

Assessment funding:

Assessment funding source: US EPA - Brownfields Assessment Cooperative Agreement

Redevelopment funding: Not reported Redev. funding source: Not reported Redev. funding entity name: Not reported 30-Sep-05 Redevelopment start date: Not reported Assessment funding entity:

Direction Distance Elevation

Site Database(s) **EPA ID Number** 

#### **ATOMIC COFFEE (Continued)**

1010353858

**EDR ID Number** 

Cleanup funding entity: Not reported

Grant type: N/A

Accomplishment type: Phase I Environmental Assessment

Accomplishment count:

Cooperative agreement #: 96549801 Ownership entity: Not reported

Current owner: City of Moorhead, MN

Did owner change: Cleanup required: Yes Video available: No Photo available: Yes Institutional controls required: Ν

IC Category proprietary controls: Not reported IC cat. info. devices: Not reported IC cat. gov. controls: Not reported IC cat. enforcement permit tools: Not reported Not reported IC in place date: IC in place: Unknown State/tribal program date: Not reported State/tribal program ID: Not reported State/tribal NFA date: Not reported Air contaminated: Not reported Not reported Air cleaned:

Asbestos found: Υ

Asbestos cleaned: Υ

Controled substance found: Not reported Controled substance cleaned: Not reported Drinking water affected: Not reported Drinking water cleaned: Not reported Groundwater affected: Not reported Groundwater cleaned: Not reported Lead contaminant found: Not reported Lead cleaned up: Not reported No media affected: Not reported Not reported Unknown media affected: Not reported Other cleaned up: Not reported Other metals found: Other metals cleaned: Not reported Other contaminants found: Not reported Other contams found description: Not reported PAHs found: Not reported Not reported PAHs cleaned up: PCBs found: Not reported PCBs cleaned up: Not reported Petro products found: Not reported Petro products cleaned: Not reported Sediments found: Not reported Sediments cleaned: Not reported Soil affected: Not reported Not reported Soil cleaned up: Surface water cleaned: Not reported Unknown found: Not reported VOCs found: Not reported VOCs cleaned: Not reported

Num. of cleanup and re-dev. iobs:0

Cleanup other description:

Past use greenspace acreage: Not reported

Not reported

Direction Distance

**EDR ID Number** Elevation Site Database(s) **EPA ID Number** 

**ATOMIC COFFEE (Continued)** 

1010353858

Past use residential acreage: Not reported Past use commercial acreage: Not reported Past use industrial acreage: Not reported Not reported Future use greenspace acreage: Future use residential acreage: Not reported Future use commercial acreage: Not reported Future use industrial acreage: Not reported Greenspace acreage and type: Not reported

Superfund Fed. landowner flag: Ν

FINDS:

Registry ID: 110038697933

Environmental Interest/Information System

US EPA Assessment, Cleanup and Redevelopment Exchange System (ACRES)

is an federal online database for Brownfields Grantees to

electronically submit data directly to EPA.

Moorhead, City of

**US BROWNFIELDS** 142 **EAST PARKING LOT** 1010353866 **ESE** 15 4TH STREET SOUTH **FINDS** N/A

MOORHEAD, MN 56560 1/4-1/2 0.271 mi.

Site 5 of 10 in cluster I

1430 ft. Relative:

**US BROWNFIELDS:** Higher Recipient name:

Grant type: Assessment Actual: Property name: EAST PARKING LOT 904 ft. Property #: 585750020

Parcel size: 0.1 Property Description: parking lot 46.874298 Latitude: -96.774097 Longitude: HCM label: Not reported Map scale: Not reported Point of reference: Not reported Not reported Datum: ACRES property ID: 16044 Start date: Not reported Completed date: Not reported

Assessment funding:

Acres cleaned up:

Cleanup funding:

Cleanup funding source:

Assessment funding source: US EPA - Brownfields Assessment Cooperative Agreement

Not reported

Not reported

Not reported

Redevelopment funding: Not reported Redev. funding source: Not reported Redev. funding entity name: Not reported 30-Sep-05 Redevelopment start date: Assessment funding entity: Not reported Not reported Cleanup funding entity:

Grant type: N/A

Accomplishment type: Phase I Environmental Assessment

Accomplishment count:

96549801 Cooperative agreement #:

Direction Distance Elevation

Site Database(s) **EPA ID Number** 

#### **EAST PARKING LOT (Continued)**

1010353866

**EDR ID Number** 

Ownership entity: Not reported

City of Moorhead, MN Current owner:

Did owner change: Ν

Not reported Cleanup required:

Video available: No Photo available: Yes Institutional controls required: Ν

IC Category proprietary controls: Not reported IC cat. info. devices: Not reported IC cat. gov. controls: Not reported IC cat. enforcement permit tools: Not reported IC in place date: Not reported IC in place: Unknown State/tribal program date: Not reported State/tribal program ID: Not reported State/tribal NFA date: Not reported Not reported Air contaminated: Air cleaned: Not reported Asbestos found: Not reported Asbestos cleaned: Not reported Controled substance found: Not reported Controled substance cleaned: Not reported Not reported Drinking water affected: Drinking water cleaned: Not reported Groundwater affected: Not reported Groundwater cleaned: Not reported Lead contaminant found: Not reported Lead cleaned up: Not reported No media affected: Not reported Not reported Unknown media affected: Other cleaned up: Not reported Other metals found: Not reported Other metals cleaned: Not reported Other contaminants found: Not reported Other contams found description: Not reported PAHs found: Not reported PAHs cleaned up: Not reported PCBs found: Not reported PCBs cleaned up: Not reported Petro products found: Not reported Petro products cleaned: Not reported Not reported Sediments found: Sediments cleaned: Not reported Soil affected: Not reported Soil cleaned up: Not reported Surface water cleaned: Not reported Unknown found: Not reported VOCs found: Not reported VOCs cleaned: Not reported Not reported Cleanup other description: Num. of cleanup and re-dev. jobs:0 Past use greenspace acreage: Not reported Past use residential acreage: Not reported Past use commercial acreage: Not reported

Past use industrial acreage: Not reported Future use greenspace acreage: Not reported Future use residential acreage: Not reported

Direction Distance

**EDR ID Number** Elevation Site Database(s) **EPA ID Number** 

**EAST PARKING LOT (Continued)** 

1010353866

Future use commercial acreage: Not reported Future use industrial acreage: Not reported

Greenspace acreage and type: 0.1 Superfund Fed. landowner flag:

FINDS:

110038698013 Registry ID:

Environmental Interest/Information System

US EPA Assessment, Cleanup and Redevelopment Exchange System (ACRES)

is an federal online database for Brownfields Grantees to

electronically submit data directly to EPA.

**RITA'S BEAUTY SCHOOL US BROWNFIELDS** 1010353865 17 4TH STREET SOUTH **FINDS** N/A

1/4-1/2 MOORHEAD, MN 56560

0.272 mi.

143

**ESE** 

1438 ft. Site 6 of 10 in cluster I

US BROWNFIELDS: Relative: Higher Recipient name:

Moorhead, City of Grant type: Assessment Actual:

Property name: RITA'S BEAUTY SCHOOL 904 ft. Property #: 581080050

Parcel size:

Property Description: beauty parlor 46.874286 Latitude: Longitude: -96.774107 HCM label: Not reported Map scale: Not reported Point of reference: Not reported Not reported Datum: ACRES property ID: 16043 Start date: Not reported Completed date: Not reported Acres cleaned up: Not reported Cleanup funding: Not reported Cleanup funding source: Not reported

Assessment funding:

Assessment funding source: US EPA - Brownfields Assessment Cooperative Agreement

Redevelopment funding: Not reported Redev. funding source: Not reported Redev. funding entity name: Not reported Redevelopment start date: 30-Sep-05 Assessment funding entity: Not reported Cleanup funding entity: Not reported

Grant type: N/A

Accomplishment type: Phase I Environmental Assessment

Accomplishment count:

Cooperative agreement #: 96549801 Ownership entity: Not reported

Current owner: City of Moorhead, MN

Did owner change:

Cleanup required: Not reported

Video available: No Map ID MAP FINDINGS
Direction

Distance Elevation

Site Database(s) EPA ID Number

#### RITA'S BEAUTY SCHOOL (Continued)

1010353865

**EDR ID Number** 

Photo available: Yes Institutional controls required: N

IC Category proprietary controls: Not reported Not reported IC cat. info. devices: IC cat. gov. controls: Not reported IC cat. enforcement permit tools: Not reported IC in place date: Not reported IC in place: Unknown State/tribal program date: Not reported State/tribal program ID: Not reported Not reported State/tribal NFA date: Air contaminated: Not reported Air cleaned: Not reported

Asbestos found: Y Asbestos cleaned: Y

Controled substance found:

Controled substance cleaned:

Drinking water affected:

Drinking water cleaned:

Oroundwater affected:

Groundwater affected:

Controled substance found:

Not reported in the ported in

Lead contaminant found: Y
Lead cleaned up: Y

No media affected: Not reported Unknown media affected: Not reported Not reported Other cleaned up: Other metals found: Not reported Other metals cleaned: Not reported Other contaminants found: Not reported Other contams found description: Not reported Not reported PAHs found: PAHs cleaned up: Not reported PCBs found: Not reported PCBs cleaned up: Not reported Not reported Petro products found:

Not reported Petro products cleaned: Sediments found: Not reported Sediments cleaned: Not reported Soil affected: Not reported Soil cleaned up: Not reported Surface water cleaned: Not reported Not reported Unknown found: VOCs found: Not reported VOCs cleaned: Not reported

Cleanup other description: Not reported Num. of cleanup and re-dev. jobs:0

Past use greenspace acreage: Not reported Past use residential acreage: Not reported Past use commercial acreage: Not reported Not reported Past use industrial acreage: Future use greenspace acreage: Not reported Future use residential acreage: Not reported Future use commercial acreage: Not reported Not reported Future use industrial acreage: Greenspace acreage and type: Not reported

Superfund Fed. landowner flag: N

Direction Distance

**EDR ID Number** Elevation Site Database(s) **EPA ID Number** 

#### RITA'S BEAUTY SCHOOL (Continued)

1010353865

FINDS:

Registry ID: 110038698004

Environmental Interest/Information System

US EPA Assessment, Cleanup and Redevelopment Exchange System (ACRES)

is an federal online database for Brownfields Grantees to

electronically submit data directly to EPA.

144 **FARMER'S INSURANCE US BROWNFIELDS** 1010353860 **ESE** 19 4TH STREET SOUTH **FINDS** N/A

1/4-1/2 MOORHEAD, MN 56560 0.274 mi.

1445 ft. Site 7 of 10 in cluster I

US BROWNFIELDS: Relative:

Recipient name: Moorhead, City of Higher Grant type: Assessment

Actual: FARMER'S INSURANCE Property name:

904 ft. Property #: 581080040

Parcel size: 0.1 Property Description: office building Latitude: 46.874275 Longitude: -96.774117 HCM label: Not reported Map scale: Not reported Point of reference: Not reported

Datum: Not reported ACRES property ID: 16038 Start date: Not reported Completed date: Not reported Acres cleaned up: Not reported Not reported Cleanup funding: Cleanup funding source: Not reported Assessment funding: 10000

Assessment funding source: US EPA - Brownfields Assessment Cooperative Agreement

Redevelopment funding: Not reported Redev. funding source: Not reported Redev. funding entity name: Not reported Redevelopment start date: 30-Sep-05 Assessment funding entity: Not reported Cleanup funding entity: Not reported

Grant type: N/A

Accomplishment type: Phase I Environmental Assessment

Accomplishment count:

Cooperative agreement #: 96549801 Ownership entity: Not reported

Current owner: City of Moorhead, MN

Did owner change:

Cleanup required: Not reported

Video available: No Photo available: Yes Institutional controls required: Ν

IC Category proprietary controls: Not reported IC cat. info. devices: Not reported Not reported IC cat. gov. controls:

Map ID MAP FINDINGS
Direction

IC cat. enforcement permit tools: Not reported

Distance Elevation S

Site Database(s) EPA ID Number

#### **FARMER'S INSURANCE (Continued)**

1010353860

**EDR ID Number** 

IC in place date: Not reported IC in place: Unknown State/tribal program date: Not reported State/tribal program ID: Not reported State/tribal NFA date: Not reported Air contaminated: Not reported Air cleaned: Not reported Asbestos found: Not reported Asbestos cleaned: Not reported Not reported Controled substance found: Not reported Controled substance cleaned: Drinking water affected: Not reported Drinking water cleaned: Not reported Groundwater affected: Not reported Groundwater cleaned: Not reported Not reported Lead contaminant found: Lead cleaned up: Not reported No media affected: Not reported Unknown media affected: Not reported Not reported Other cleaned up: Other metals found: Not reported Not reported Other metals cleaned: Other contaminants found: Not reported Other contams found description: Not reported PAHs found: Not reported PAHs cleaned up: Not reported PCBs found: Not reported PCBs cleaned up: Not reported Petro products found: Not reported Not reported Petro products cleaned: Sediments found: Not reported Sediments cleaned: Not reported Soil affected: Not reported Soil cleaned up: Not reported Not reported Surface water cleaned: Unknown found: Not reported VOCs found: Not reported VOCs cleaned: Not reported Cleanup other description: Not reported Num. of cleanup and re-dev. jobs:0 Past use greenspace acreage: Not reported Past use residential acreage: Not reported Not reported Past use commercial acreage: Not reported Past use industrial acreage: Future use greenspace acreage: Not reported Future use residential acreage: Not reported Future use commercial acreage: Not reported Future use industrial acreage: Not reported

FINDS:

Registry ID: 110038697951

Not reported

Environmental Interest/Information System

Greenspace acreage and type:

Superfund Fed. landowner flag:

Direction Distance

**EDR ID Number** Elevation Site Database(s) **EPA ID Number** 

## **FARMER'S INSURANCE (Continued)**

1010353860

US EPA Assessment, Cleanup and Redevelopment Exchange System (ACRES) is an federal online database for Brownfields Grantees to electronically submit data directly to EPA.

145 **FARMERS INSURANCE** MN LUST U004016780 19 4TH ST S MN UST **ESE** N/A

1/4-1/2 MOORHEAD, MN 56560

0.274 mi.

1445 ft. Site 8 of 10 in cluster I

LUST: Relative: Higher Leak ID:

Site ID: 232484 Actual: CORE Source: 904 ft. MN PCA ID: 304771

Release Discovered Date: 10/20/2004 Leak Reported Date: 10/21/2004

Leak Site: Both Leak and Property Transfer Site

15933

File Archive Box: Not reported File Archive Lot: Not reported Soil Digout Date: Not reported Cubic Yards Excavated: Not reported Conditional Closure Date: Not reported **Complete Site Closure Date:** 03/05/2008 00:00:00

Contaminated Soils Remaining: Unknown Enforcement Action Begin Date: Not reported

Lust Trust Eligible: No Unknown Offsite Contamination: Reimbursement Awarded: No

Std Letter Response Date: Not reported

Surface Water Impact: No Utility Project Flag: No

12/01/2004 13:42:30 TMSP Added: TMSP Last Update: 06/16/2008 14:32:43

Staff Id Last Update: **MKOPLIT** Release From AST: No Release From UST: Yes Tank Registration Status Code: S

11/05/2004 **VPIC Application Date: VPIC Acres:** Addr Id: 423635 Township Name: Riverton Active Flag: Yes Country Code: USA

Foreign State: Not reported Foreign Zone: Not reported

State County Code: MN Interest Type: LS

Interest Phone: NO CORE PI PH. Interest Start Date: 12/01/2004 00:00:00

Interest End Date: Not reported Vapor Intrusion Checked Flag: Yes

Soil Gas Data Collected Flag: Yes

Soil Gas Action Level Flag: Not reported Sub Slab Sample Collected Flag: Not reported Indoor Air Collected Flag: Not reported Vapor Intrusion Action Flag: Not reported

Direction Distance Elevation

nce EDR ID Number ation Site Database(s) EPA ID Number

#### **FARMERS INSURANCE (Continued)**

U004016780

Vapor Intrusion Comments: Not reported Soil Gas Data Comments: Not reported Comments: Not reported

LEAK CLEANUP ACTIONS:

MN PCA ID:

Leak Action Approval Date:

Leak Action Begin Date:

Leak Action End Date:

TMSP Added:

TMSP Last Update:

Staff Id Last Update:

Not reported

LEAK GW INFO:

MN PCA ID: 304771

Dw Supply Contam: Not reported

Free Product Observed: Not reported

Free Product Thickness: Not reported

Ground Water Contam: Yes

GW Cleanup Goal:

Gw Exceeds Cleanup Goal:

Cleanup Goal Achieved:

Water Supply Exceeds Ral:

Well Type Code:

Impacted Aquifer Code:

Not reported

Not reported

Not reported

Not reported

Not reported

TMSP Added: 03/10/2008 17:13:11 TMSP Last Update: 03/10/2008 17:13:11

Staff Id Last Update: MKOPLIT
Mtbe Present Now: Not reported
Mtbe Present Historically: Not reported
Mtbe High Ug Per Liter Char: Not reported
Mtbe High Ug Per Liter Numb: Not reported
Mtbe High Level Date: Not reported

Free Product At Close: No
Staff Id Ass: 3369
PWS Well: N
Prot Flag: No
Sens Flag: No

LEAK PRODUCT RELEASED:

MN PCA ID: 304771 Prod Released Sequence Id: 112586

 Leak Product:
 Fuel Oil 1 and 2

 Tmsp Added:
 03/10/2008 17:13:11

 Tmsp Last\_updt:
 03/10/2008 17:13:11

Staff Id Last Updt: MKOPLIT

UST:

TANK:

MPCA Tank Number: 001

Tank Registration Date: 11/28/2005 00:00:00

Tank Storage Capacity: 1100
Tank Dual Use: N
Tank Status: Removed
Tank Stored Product: Fuel Oil

Tank Construction Material: Bare/Paint/Asph Coat Steel

Tank Cathodic Protection: Not reported Piping Cathodic Protection: Not reported

Direction
Distance

Elevation Site Database(s) EPA ID Number

## **FARMERS INSURANCE (Continued)**

U004016780

**EDR ID Number** 

Piping Material: Steel/Iron
Second Contain Tank: Steel/Iron
Second Contain Pipe: Not reported
Tank Dispenser: Not reported
Above/ Under Ground: Under Ground
AST Base Material: Not reported
Piping Material Description: Not reported
Interpretation Party Positivation Page 2004 4/2005 00000

Unregulated Tank Registration Date: 09/14/2005 00:00:00

Compartmental Tank Flag: Not reported

Heating Product Flag: Yes

Haz Waste Generator Id:
Product Replaced Date:
Sludge Disposal Facility:
Comments:
Date Added:
Date Last Updated:
Not reported
Not reported
10/11/2005 13:53:25
09/24/2008 14:13:35

Staff Id Who Did The Last Update: RSUCHAN

In Compliance: Yes
Serial Number: Not reported

TANK ACTION:

MPCA Tank Number: 001

Above Or Underground:

Tank Action ID:

Contractor Number:

Supervisor Number:

Tank Action:

Remove Tank

Action Date:

Under Ground

899173

Not reported

Not reported

Remove Tank

Not reported

Action Date Unknown: Yes

Corrosion Expert Name: Not reported
Lab Flag: Not reported
Date Added: 12/08/2005 14:55:58
Date Last Updated: 12/08/2005 14:55:58

Staff Id Who Did The Last Update: JHENRY

MPCA Tank Number: 001

Above Or Underground:

Tank Action ID:

Contractor Number:

Supervisor Number:

Tank Action:

Install Tank

Action Date:

Under Ground

899172

Not reported

Not reported

Install Tank

Not reported

Action Date Unknown: Yes
Corrosion Expert Name: Not reported

Lab Flag: Not reported

Date Added: 12/08/2005 14:55:36

Date Last Updated: 12/08/2005 14:55:36

Staff Id Who Did The Last Update: JHENRY

TANK COMPARTMENT:

MPCA Tank Number: 001

Above Or Underground: Under Ground

Compartment Number: 1
Tank Stored Product Code: 13

Tank Stored Product Desc:

Compartment Cap:

Heating:

Not reported
1100
Yes

Direction Distance Elevation

Site Database(s) **EPA ID Number** 

#### **FARMERS INSURANCE (Continued)**

U004016780

**EDR ID Number** 

Other Desc: Not reported 10/11/2005 13:53:25 Date Added: Date Last Updated: 10/11/2005 13:53:25

Staff Id Who Did The Last Update: **JHENRY** 

**INSTALL REMOVE:** 

MPCA Tank Number: 001

Not reported Number of Dispensers: Tank Construction Material Code: Not reported Piping Material: Not reported Piping Material Desc: Not reported Total Tank Capacity Quantity: 1100 Staff Id Who Did The Last Update: **JHENRY INSREM Product:** Fuel Oil **INSREM Product Description:** Not reported 897918 INSREM Action ID: **INSREM Action:** Remove Tank Action Completed Date: Not reported Date Added: 10/11/2005 13:54:17

10/11/2005 13:54:17 Date Last Updated:

TABSITE:

Program Interest Id: 330527 **Under Ground** Above Or Underground:

Facility Code: 31 Indian Reservation: No

11/28/2005 00:00:00 **UST** Registration Date:

**AST Registration Date:** Not reported

Date Added: 10/11/2005 13:53:00 Date Last Updated: 05/05/2006 06:53:32

Staff Id Who Did The Last Update: **RSUCHAN** Max Monthly Gallons: Not reported Vapor Recovery Installed: Not reported Vapor Notify Required: Not reported

LATLONG:

Date Last Updated:

Program Id: 330527 Latlong ID: 138931 Latitude Degrees: 46 Latitude Minutes: 52 Latitude Seconds: 26.93 Longitude Degrees: -96 Longitude Minutes: 46 Longitude Seconds: 26.82

Collection Date: 03/10/2008 16:39:27 Latlong Description: Not reported TMSP Added: 03/10/2008 16:36:16 03/10/2008 16:39:27

**MAPTOOL** Staff Id Last Updated: Coord Source Type: Not reported Org Name Source: Not reported

Direction Distance

Elevation Site Database(s) **EPA ID Number** 

146 **FARMERS INSURANCE** MN BROWNFIELDS S106666250 **ESE** N/A

19 4TH ST S

1/4-1/2 MOORHEAD, MN

0.274 mi.

1445 ft. Site 9 of 10 in cluster I

**BROWNFIELD:** Relative:

15933 Higher Leak Num:

Owner Name: Farmers Insurance

Actual: Leak Source: Tank 904 ft. Response Action Date: 11/23/2004 Site Acreage: 0.69999999

147 **RALPH'S BAR & APARTMENTS US BROWNFIELDS** 1010353864 21-23 4TH STREET SOUTH **ESE FINDS** N/A

MOORHEAD, MN 56560 1/4-1/2 0.275 mi.

Site 10 of 10 in cluster I 1453 ft.

Relative: Higher

**US BROWNFIELDS:** 

Recipient name: Moorhead, City of Grant type: Assessment

Actual: Property name: **RALPH'S BAR & APARTMENTS** 904 ft. Property #: 581080010 and 581080020

Parcel size:

Property Description: tavern and apartments

Latitude: 46.874264 -96.774124 Lonaitude: HCM label: Not reported Map scale: Not reported Point of reference: Not reported Not reported Datum: ACRES property ID: 16042 Start date: Not reported

Completed date: Not reported Acres cleaned up: Not reported Cleanup funding: Not reported Cleanup funding source: Not reported

Assessment funding:

Assessment funding source: US EPA - Brownfields Assessment Cooperative Agreement

Redevelopment funding: Not reported Redev. funding source: Not reported Redev. funding entity name: Not reported Redevelopment start date: 30-Sep-05 Assessment funding entity: Not reported Cleanup funding entity: Not reported

Grant type: N/A

Accomplishment type: Phase I Environmental Assessment

Accomplishment count:

Cooperative agreement #: 96549801 Ownership entity: Not reported

Current owner: City of Moorhead, MN

Did owner change:

Cleanup required: Not reported Video available: No Photo available: Yes Institutional controls required: Ν

IC Category proprietary controls: Not reported IC cat. info. devices: Not reported IC cat. gov. controls: Not reported

**EDR ID Number** 

Map ID MAP FINDINGS
Direction

Distance Elevation

Site Database(s) EPA ID Number

#### RALPH'S BAR & APARTMENTS (Continued)

1010353864

**EDR ID Number** 

IC cat. enforcement permit tools: Not reported IC in place date: Not reported IC in place: Unknown State/tribal program date: Not reported State/tribal program ID: Not reported State/tribal NFA date: Not reported Air contaminated: Not reported Air cleaned: Not reported Asbestos found: Not reported Asbestos cleaned: Not reported Not reported Controled substance found: Not reported Controled substance cleaned: Drinking water affected: Not reported Drinking water cleaned: Not reported Groundwater affected: Not reported Groundwater cleaned: Not reported Not reported Lead contaminant found: Lead cleaned up: Not reported No media affected: Not reported Unknown media affected: Not reported Other cleaned up: Not reported Other metals found: Not reported Not reported Other metals cleaned: Other contaminants found: Not reported Other contams found description: Not reported PAHs found: Not reported PAHs cleaned up: Not reported PCBs found: Not reported PCBs cleaned up: Not reported Petro products found: Not reported Not reported Petro products cleaned: Sediments found: Not reported Sediments cleaned: Not reported Soil affected: Not reported Soil cleaned up: Not reported Not reported Surface water cleaned: Unknown found: Not reported VOCs found: Not reported VOCs cleaned: Not reported Cleanup other description: Not reported Num. of cleanup and re-dev. jobs:0 Past use greenspace acreage: Not reported Past use residential acreage: Not reported Not reported Past use commercial acreage:

Num. of cleanup and re-dev. jobs: 0
Past use greenspace acreage: Not reported
Past use commercial acreage: Not reported
Past use industrial acreage: Not reported
Past use industrial acreage: Not reported
Past use greenspace acreage: Not reported
Future use greenspace acreage: Not reported
Future use commercial acreage: Not reported
Future use industrial acreage: Not reported
Future use greenspace acreage: Not reported
Future use industrial acreage: Not reported

Superfund Fed. landowner flag: N

### FINDS:

Registry ID: 110038697997

Environmental Interest/Information System

Direction Distance

**EDR ID Number** Elevation Site Database(s) **EPA ID Number** 

## RALPH'S BAR & APARTMENTS (Continued)

1010353864

US EPA Assessment, Cleanup and Redevelopment Exchange System (ACRES) is an federal online database for Brownfields Grantees to electronically submit data directly to EPA.

MN LUST \$105832983 L48 **PIZZA PATROL ESE 402 MAIN AVE** N/A

1/4-1/2 MOORHEAD, MN

0.322 mi.

Site 1 of 2 in cluster L 1699 ft.

LUST: Relative:

Higher Leak ID: 15125 Site ID: 248696 Actual: Source: CORE 905 ft. MN PCA ID: 257798 Release Discovered Date: 01/28/2003

Leak Reported Date:

Leak Site: Both Leak and Property Transfer Site

01/29/2003

File Archive Box: Not reported File Archive Lot: Not reported Soil Digout Date: Not reported Cubic Yards Excavated: Not reported Conditional Closure Date: Not reported

11/04/2005 00:00:00 **Complete Site Closure Date:** 

Contaminated Soils Remaining: Unknown Enforcement Action Begin Date: 02/25/2003 Lust Trust Eligible: No Unknown Offsite Contamination: Reimbursement Awarded: No

Std Letter Response Date: Not reported Surface Water Impact: Unknown

Utility Project Flag: No

TMSP Added: 02/12/2003 11:17:04 TMSP Last Update: 11/25/2008 13:51:23

Staff Id Last Update: **MKOPLIT** Release From AST: No Release From UST: Yes Tank Registration Status Code:

**VPIC Application Date:** Not reported **VPIC Acres:** Not reported Addr Id: 371783 Township Name: Riverton Active Flag: Yes Country Code: USA Foreign State: Not reported Not reported Foreign Zone:

State County Code: MN Interest Type: LS

Interest Phone: NO CORE PI PH. Interest Start Date: 02/12/2003 00:00:00

Interest End Date: Not reported Not reported Vapor Intrusion Checked Flag: Soil Gas Data Collected Flag: Not reported Soil Gas Action Level Flag: Not reported Sub Slab Sample Collected Flag: Not reported Indoor Air Collected Flag: Not reported Vapor Intrusion Action Flag: Not reported

Direction Distance

**EDR ID Number** Elevation Site Database(s) **EPA ID Number** 

PIZZA PATROL (Continued) S105832983

Vapor Intrusion Comments: Not reported Soil Gas Data Comments: Not reported Comments: Not reported

LEAK CLEANUP ACTIONS:

MN PCA ID: Not reported Leak Action Approval Date: Not reported Leak Action Begin Date: Not reported Leak Action End Date: Not reported TMSP Added: Not reported TMSP Last Update: Not reported Staff Id Last Update: Not reported

**LEAK GW INFO:** 

MN PCA ID: 257798 Dw Supply Contam: Not reported Free Product Observed: Not reported Free Product Thickness: Not reported

Ground Water Contam: No

GW Cleanup Goal: Not reported Gw Exceeds Cleanup Goal: Not reported Cleanup Goal Achieved: Not reported Water Supply Exceeds Ral: Not reported Well Type Code: Not reported Impacted Aquifer Code: Not reported

TMSP Added: 11/17/2005 15:02:47 TMSP Last Update: 11/17/2005 15:02:47 Staff Id Last Update: **MKOPLIT** 

Mtbe Present Now: Not reported Mtbe Present Historically: Not reported Mtbe High Ug Per Liter Char: Not reported Mtbe High Ug Per Liter Numb: Not reported Mtbe High Level Date: Not reported Free Product At Close: No Staff Id Ass: 3369 PWS Well: Not reported Not reported Prot Flag: Not reported Sens Flag:

LEAK PRODUCT RELEASED:

MN PCA ID: 257798 Prod Released Sequence Id: 98195

Leak Product: Fuel Oil 1 and 2 Tmsp Added: 11/17/2005 15:02:47 Tmsp Last\_updt: 11/17/2005 15:02:47

**MKOPLIT** Staff Id Last Updt:

49 **METRO SERVICE CENTER ND LUST** U004110933 **ND UST** NW **417 NORTH 5TH STREET** N/A

1/4-1/2 0.325 mi. 1718 ft.

LUST: Relative: Higher

Facility ID:

Facility Status: Site Cleanup Completed

Actual: Facility Latitude: 46.880189 904 ft. Facility Longitude: -96.785905 05/18/2002 Status Date:

**FARGO, ND 58102** 

Direction Distance

**EDR ID Number** Elevation Site Database(s) **EPA ID Number** 

### **METRO SERVICE CENTER (Continued)**

U004110933

Event ID: 10649-1 **BRAD NELSON** Owner Name:

417 5TH STREET NORTH Owner Address: Owner City,St,Zip: FARGO, ND 58102

UST:

Facility ID: 10649 Facility Phone: Not reported Latitude: 46.8801899 Longitude: -96.785905 Owner Name: **BRAD NELSON** 

Owner Address: 417 5TH STREET NORTH Owner City, St, Zip: FARGO, ND 58102

Facility Status: Inactive

Facility ID: 2976 Facility Phone: Not reported Latitude: 46.8801899 Longitude: -96.785905

METROPOLITAN FEDERAL BANK Owner Name:

Owner Address: 215 N 5TH Owner City, St, Zip: FARGO, ND 58108

Facility Status: Inactive

**FORMER AUTO REPAIR** MN LUST S106552338 **ESE 412 MAIN AVE MN BROWNFIELDS** N/A

1/4-1/2 MOORHEAD, MN

0.328 mi.

L50

1733 ft. Site 2 of 2 in cluster L

LUST: Relative: Leak ID: Higher

248695 Site ID: Actual: CORE Source: 905 ft. MN PCA ID: 257796

Release Discovered Date: 01/28/2003 Leak Reported Date: 01/29/2003

Leak Site: Both Leak and Property Transfer Site

15124

File Archive Box: Not reported File Archive Lot: Not reported Soil Digout Date: Not reported Cubic Yards Excavated: Not reported Conditional Closure Date: Not reported **Complete Site Closure Date:** 11/04/2005 00:00:00

Contaminated Soils Remaining: Unknown Enforcement Action Begin Date: 02/18/2003 Lust Trust Eligible: No Offsite Contamination: Unknown Reimbursement Awarded: No Std Letter Response Date: Not reported Surface Water Impact: Unknown Utility Project Flag:

TMSP Added: 02/12/2003 10:56:37 TMSP Last Update: 06/03/2011 10:19:45

Staff Id Last Update: **MKOPLIT** Release From AST: No Release From UST: Nο

Direction Distance Elevation

Site Database(s) **EPA ID Number** 

#### FORMER AUTO REPAIR (Continued)

Tank Registration Status Code:

VPIC Application Date: 04/14/2003 VPIC Acres: .7 Addr Id: 371780 Township Name: Riverton Active Flag: No Country Code: USA Foreign State: Not reported

Foreign Zone: Not reported State County Code: MN

Interest Type: LS NO CORE PI PH. Interest Phone:

Interest Start Date: 02/12/2003 00:00:00 Interest End Date: Not reported

Vapor Intrusion Checked Flag: Not reported Soil Gas Data Collected Flag: Not reported Not reported Soil Gas Action Level Flag: Sub Slab Sample Collected Flag: Not reported Indoor Air Collected Flag: Not reported Vapor Intrusion Action Flag: Not reported Vapor Intrusion Comments: Not reported Soil Gas Data Comments: Not reported Comments: Not reported

## LEAK CLEANUP ACTIONS:

MN PCA ID: Not reported Not reported Leak Action Approval Date: Leak Action Begin Date: Not reported Leak Action End Date: Not reported TMSP Added: Not reported TMSP Last Update: Not reported Staff Id Last Update: Not reported

### LEAK GW INFO:

MN PCA ID: 257796 Not reported Dw Supply Contam: Not reported Free Product Observed: Free Product Thickness: Not reported Ground Water Contam: No

GW Cleanup Goal: Not reported Gw Exceeds Cleanup Goal: Not reported Cleanup Goal Achieved: Not reported Water Supply Exceeds Ral: Not reported Well Type Code: Not reported Impacted Aquifer Code: Not reported

TMSP Added: 11/17/2005 15:00:42 TMSP Last Update: 11/17/2005 15:00:42

Staff Id Last Update: **MKOPLIT** Mtbe Present Now: Not reported Mtbe Present Historically: Not reported Mtbe High Ug Per Liter Char: Not reported Mtbe High Ug Per Liter Numb: Not reported Mtbe High Level Date: Not reported Free Product At Close: No Staff Id Ass: 3369 PWS Well: Not reported Not reported Prot Flag: Sens Flag: Not reported **EDR ID Number** 

S106552338

Direction Distance

**EDR ID Number** Elevation Site Database(s) **EPA ID Number** 

## FORMER AUTO REPAIR (Continued)

S106552338

MN LUST

MN UST

1000624806

N/A

LEAK PRODUCT RELEASED:

MN PCA ID: 257796 Prod Released Sequence Id: 36964 Leak Product: Hydraulic Fluid 04/15/2003 10:34:35 Tmsp Added: Tmsp Last\_updt: 04/15/2003 10:34:35

MKOPLIT Staff Id Last Updt:

BROWNFIELD:

Leak Num: 15124

Owner Name: YHR Partnership

Leak Source: Tank Response Action Date: 11/07/2003 Site Acreage: 0.69999999

Leak Num: 15124

Owner Name: YHR Partnership

Leak Source: tank Response Action Date: 06/21/2004 0.69999999 Site Acreage:

**MOORHEAD POWER PLANT** 51 East **500 CENTER AVE** 

1/4-1/2 MOORHEAD, MN 56561

0.365 mi. 1925 ft.

LUST: Relative: Leak ID: Higher Site ID:

Actual: Source: CORE 906 ft. MN PCA ID: 213703

Release Discovered Date: 10/11/1988 Leak Reported Date: 10/13/1988

Leak Site: Leak Site - Tank and Petroleum Contamination

776

218143

File Archive Box: 09 File Archive Lot: 98/223 Soil Digout Date: Not reported

Cubic Yards Excavated:

Conditional Closure Date: Not reported **Complete Site Closure Date:** 11/27/1996 00:00:00

Yes Contaminated Soils Remaining:

Enforcement Action Begin Date: 12/01/1988 Lust Trust Eligible: No Offsite Contamination: Unknown Reimbursement Awarded: No

Std Letter Response Date: Not reported Surface Water Impact: Unknown Utility Project Flag: No

TMSP Added: 12/04/1999 14:03:43 TMSP Last Update: 05/04/2002 09:02:04

Staff Id Last Update: **TANKS** Release From AST: No Release From UST: No Tank Registration Status Code: U

VPIC Application Date: Not reported VPIC Acres: Not reported

Direction Distance Elevation

ion Site Database(s) EPA ID Number

## **MOORHEAD POWER PLANT (Continued)**

1000624806

**EDR ID Number** 

Addr Id: 384553
Township Name: Riverton
Active Flag: No
Country Code: USA
Foreign State: Not reported
Foreign Zone: Not reported

State County Code: MN Interest Type: LS

Interest Phone: NO CORE PI PH.
Interest Start Date: 04/14/1998 00:00:00

Interest End Date: Not reported Vapor Intrusion Checked Flag: Not reported Soil Gas Data Collected Flag: Not reported Soil Gas Action Level Flag: Not reported Sub Slab Sample Collected Flag: Not reported Indoor Air Collected Flag: Not reported Not reported Vapor Intrusion Action Flag: Vapor Intrusion Comments: Not reported Soil Gas Data Comments: Not reported Comments: Not reported

#### LEAK CLEANUP ACTIONS:

MN PCA ID: 213703

Leak Action Approval Date: Not reported

Leak Action Begin Date: 01/01/1989 00:00:00

Leak Action End Date: Not reported

TMSP Added: 12/04/1999 14:05:06 TMSP Last Update: 05/04/2002 09:02:04

Staff Id Last Update: TANKS
MN PCA ID: 213703
Leak Action Approval Date: Not reported

 Leak Action Begin Date:
 10/11/1988 00:00:00

 Leak Action End Date:
 09/26/1996 00:00:00

 TMSP Added:
 12/04/1999 14:05:13

 TMSP Last Update:
 05/04/2002 09:02:04

Staff Id Last Update: TANKS

# LEAK GW INFO:

MN PCA ID: 213703 Dw Supply Contam: Not reported

Free Product Observed: Yes

Free Product Thickness: Not reported

Ground Water Contam: Yes
GW Cleanup Goal: 100
Gw Exceeds Cleanup Goal: Yes
Cleanup Goal Achieved: Yes

Water Supply Exceeds Ral: Not reported Well Type Code: Not reported

Impacted Aquifer Code:

TMSP Added: 12/04/1999 14:07:27 TMSP Last Update: 11/04/2003 12:57:06

Staff Id Last Update: RSUCHAN
Mtbe Present Now: Not reported
Mtbe Present Historically: Not reported
Mtbe High Ug Per Liter Char: Not reported
Mtbe High Ug Per Liter Numb: Not reported
Mtbe High Level Date: Not reported
Free Product At Close: Not reported

Direction
Distance
Elevation

vation Site Database(s) EPA ID Number

## **MOORHEAD POWER PLANT (Continued)**

1000624806

**EDR ID Number** 

Staff Id Ass: Not reported PWS Well: Not reported Prot Flag: Not reported Sens Flag: Not reported

LEAK PRODUCT RELEASED:

MN PCA ID: 213703

Prod Released Sequence Id: 401394

Leak Product: Fuel Oil 1 and 2

Tmsp Added: 12/27/1999 12:59:07

Tmsp Last\_updt: 05/04/2002 09:02:04

Staff Id Last Updt: TANKS

UST:

TANK:

MPCA Tank Number: 001

Tank Registration Date: 01/28/1986 00:00:00

Tank Storage Capacity: 10000
Tank Dual Use: N
Tank Status: Active
Tank Stored Product: Fuel Oil

Tank Construction Material: Bare/Paint/Asph Coat Steel

Tank Cathodic Protection: Anode Piping Cathodic Protection: None Piping Material: Steel/Iron Second Contain Tank: Steel/Iron Second Contain Pipe: Not reported Tank Dispenser: Gravity Above/ Under Ground: **Under Ground** Not reported **AST Base Material:** Piping Material Description: Not reported Unregulated Tank Registration Date: Not reported Compartmental Tank Flag: Not reported Heating Product Flag: Yes Haz Waste Generator Id: Not reported Product Replaced Date: Not reported Sludge Disposal Facility: Not reported

 Comments:
 Not reported

 Date Added:
 10/10/1999 10:56:40

 Date Last Updated:
 01/15/2013 12:24:27

Staff Id Who Did The Last Update: JBRANDO

In Compliance: No

Serial Number: Not reported

TANK ACTION:

MPCA Tank Number: 001

Above Or Underground: Under Ground
Tank Action ID: 291819
Contractor Number: Not reported
Supervisor Number: Not reported
Tank Action: Install Tank

Action Date: 01/01/1973 00:00:00
Action Date Unknown: Not reported

Corrosion Expert Name: Not reported Lab Flag: Not reported

Date Added: 05/05/2000 08:30:50
Date Last Updated: 05/04/2002 07:59:50

Direction Distance

**EDR ID Number** Elevation Site Database(s) **EPA ID Number** 

## **MOORHEAD POWER PLANT (Continued)**

1000624806

Staff Id Who Did The Last Update: **TANKS** 

TANK COMPARTMENT:

MPCA Tank Number:

Above Or Underground: **Under Ground** 

Compartment Number: Tank Stored Product Code: 13 Tank Stored Product Desc: **FUEL OIL** Compartment Cap: 10000 Heating: Unknown Other Desc: Not reported

Date Added: 10/10/1999 10:58:08 05/04/2002 07:59:50 Date Last Updated:

Staff Id Who Did The Last Update: **TANKS** 

TANK:

MPCA Tank Number: 001

07/16/1986 00:00:00 Tank Registration Date:

Tank Storage Capacity: 30000 Tank Dual Use: Ν

**Tank Status:** Removed Tank Stored Product: Fuel Oil

Bare/Paint/Asph Coat Steel Tank Construction Material:

Tank Cathodic Protection: None Piping Cathodic Protection: None Piping Material: Steel/Iron Second Contain Tank: Steel/Iron Second Contain Pipe: Not reported Tank Dispenser: Suction Above/ Under Ground: **Under Ground** AST Base Material: Not reported Not reported Piping Material Description: Unregulated Tank Registration Date: Not reported Compartmental Tank Flag: Not reported

Heating Product Flag: Yes

Haz Waste Generator Id: Not reported Product Replaced Date: Not reported Sludge Disposal Facility: Not reported Comments: Not reported Date Added: 10/10/1999 10:56:55 Date Last Updated: 01/07/2013 10:44:09

Staff Id Who Did The Last Update: **RSUCHAN** In Compliance: Yes

Serial Number: Not reported

TANK ACTION:

001 MPCA Tank Number:

Above Or Underground: **Under Ground** Tank Action ID: 260059 Contractor Number: Not reported Supervisor Number: Not reported Remove Tank Tank Action: 06/30/1989 00:00:00 Action Date:

Action Date Unknown: Not reported Corrosion Expert Name: Not reported

Lab Flag: Ν

Direction Distance Elevation

Site Database(s) **EPA ID Number** 

## **MOORHEAD POWER PLANT (Continued)**

1000624806

**EDR ID Number** 

Date Added: 05/05/2000 08:30:10 05/04/2002 08:00:00 Date Last Updated:

Staff Id Who Did The Last Update: **TANKS** 

MPCA Tank Number: 001

**Under Ground** Above Or Underground: Tank Action ID: 305162 Contractor Number: Not reported Supervisor Number: Not reported Tank Action: Install Tank

01/01/1900 00:00:00 Action Date:

Action Date Unknown: Not reported Not reported Corrosion Expert Name: Lab Flag: Not reported Date Added: 05/05/2000 08:30:10 Date Last Updated: 05/04/2002 08:00:00

Staff Id Who Did The Last Update: **TANKS** 

TANK COMPARTMENT:

001 MPCA Tank Number:

Above Or Underground: **Under Ground** 

Compartment Number: Tank Stored Product Code: 13 Tank Stored Product Desc: **FUEL OIL** Compartment Cap: 30000 Heating: Unknown Other Desc: Not reported

Date Added: 10/10/1999 10:58:22 Date Last Updated: 05/04/2002 08:00:00

Staff Id Who Did The Last Update: **TANKS** 

TANK:

MPCA Tank Number: 002

Tank Registration Date: 07/16/1986 00:00:00

Tank Storage Capacity: 30000 Tank Dual Use: Ν Tank Status: Removed Tank Stored Product: Fuel Oil

Tank Construction Material: Bare/Paint/Asph Coat Steel

Tank Cathodic Protection: None Piping Cathodic Protection: None Piping Material: Steel/Iron Second Contain Tank: Steel/Iron Second Contain Pipe: Not reported Tank Dispenser: Suction Above/ Under Ground: **Under Ground AST Base Material:** Not reported Piping Material Description: Not reported Unregulated Tank Registration Date: Not reported Compartmental Tank Flag: Not reported Heating Product Flag: Yes

Haz Waste Generator Id: Not reported Product Replaced Date: Not reported Sludge Disposal Facility: Not reported Comments: Not reported

Direction
Distance
Elevation

stance EDR ID Number evation Site Database(s) EPA ID Number

## **MOORHEAD POWER PLANT (Continued)**

1000624806

Date Added: 10/10/1999 10:56:55
Date Last Updated: 01/07/2013 10:44:09

Staff Id Who Did The Last Update: RSUCHAN In Compliance: Yes Serial Number: Not reported

TANK ACTION:

MPCA Tank Number: 002

Above Or Underground: **Under Ground** Tank Action ID: 260060 Contractor Number: Not reported Supervisor Number: Not reported Tank Action: Remove Tank Action Date: 06/30/1989 00:00:00 Action Date Unknown: Not reported Corrosion Expert Name: Not reported

Lab Flag: N

Date Added: 05/05/2000 08:30:10
Date Last Updated: 05/04/2002 08:00:00

Staff Id Who Did The Last Update: TANKS

MPCA Tank Number: 002

Above Or Underground: Under Ground Tank Action ID: 305163
Contractor Number: Not reported Supervisor Number: Not reported Install Tank

Action Date: 01/01/1900 00:00:00

Action Date Unknown: Not reported Corrosion Expert Name: Not reported Lab Flag: Not reported

Date Added: 05/05/2000 08:30:10
Date Last Updated: 05/04/2002 08:00:00

Staff Id Who Did The Last Update: TANKS

TANK COMPARTMENT:

MPCA Tank Number: 002

Above Or Underground: Under Ground

Compartment Number: 1
Tank Stored Product Code: 13
Tank Stored Product Desc: FUEL OIL
Compartment Cap: 30000
Heating: Unknown
Other Desc: Not reported
Date Added: 10/10/1999 10:58:22

Date Last Updated: 05/04/2002 08:00:00

Staff Id Who Did The Last Update: TANKS

TANK:

MPCA Tank Number: 003

Tank Registration Date: 07/10/1989 00:00:00

Tank Storage Capacity: 15000
Tank Dual Use: N

Tank Status: Active
Tank Stored Product: Fuel Oil
Tank Construction Material: STI-P3

Distance

Elevation Site Database(s) EPA ID Number

# **MOORHEAD POWER PLANT (Continued)**

1000624806

**EDR ID Number** 

Tank Cathodic Protection: Anode Piping Cathodic Protection: Anode Piping Material: Unknown Second Contain Tank: Unknown Second Contain Pipe: Not reported Tank Dispenser: Suction Above/ Under Ground: **Under Ground** AST Base Material: Not reported Piping Material Description: Not reported Unregulated Tank Registration Date: Not reported Compartmental Tank Flag: Not reported

Heating Product Flag: Yes

Haz Waste Generator Id:

Product Replaced Date:

Sludge Disposal Facility:

Comments:

Date Added:

Date Last Updated:

Not reported

Not reported

10/10/1999 10:56:40

01/07/2013 10:44:09

Staff Id Who Did The Last Update: RSUCHAN

In Compliance: No

Serial Number: Not reported

TANK ACTION:

MPCA Tank Number: 003

Above Or Underground: Under Ground
Tank Action ID: 993995
Contractor Number: 23

Supervisor Number: Not reported

Tank Action: 12

Action Date: 08/29/2011 00:00:00

Action Date Unknown:

Corrosion Expert Name:

Lab Flag:

Date Added:

Not reported

Not reported

02/01/2012 10:10:56

Date Last Updated: 02/01/2012 10:10:56

Staff Id Who Did The Last Update: JHENRY

MPCA Tank Number: 003

Above Or Underground:

Tank Action ID:

Contractor Number:

Supervisor Number:

Under Ground
906423
23
Not reported

Tank Action: 13

 Action Date:
 07/21/2006 00:00:00

 Action Date Unknown:
 Not reported

 Corrosion Expert Name:
 CP TEST

 Lab Flag:
 Not reported

 Date Added:
 08/22/2006 12:50:49

 Date Last Updated:
 08/22/2006 12:50:49

Staff Id Who Did The Last Update: JHENRY

MPCA Tank Number: 003

Above Or Underground: Under Ground Tank Action ID: 963151
Contractor Number: 23

Supervisor Number: Not reported

Tank Action: 12

Action Date: 07/15/2009 00:00:00

Direction Distance Elevation

evation Site Database(s) EPA ID Number

## **MOORHEAD POWER PLANT (Continued)**

1000624806

**EDR ID Number** 

Action Date Unknown:

Corrosion Expert Name:

Lab Flag:

Date Added:

Not reported

Not reported

02/11/2010 15:5

Date Added: 02/11/2010 15:58:38 Date Last Updated: 02/11/2010 15:58:38

Staff Id Who Did The Last Update: JHENRY

MPCA Tank Number: 003

Above Or Underground: Under Ground Tank Action ID: 962576 Contractor Number: 23

Supervisor Number: Not reported

Tank Action: 13

Action Date: 07/15/2009 00:00:00
Action Date Unknown

Action Date Unknown:

Corrosion Expert Name:

Lab Flag:

Date Added:

Not reported

Not reported

02/04/2010 15:24:21

Date Last Updated: 02/04/2010 15:24:21 02/04/2010 15:24:21

Staff Id Who Did The Last Update: JHENRY

MPCA Tank Number: 003

Above Or Underground: Under Ground Tank Action ID: 962575
Contractor Number: 23
Supervisor Number: Not reported

Tank Action: 12

Action Date: 07/15/2009 00:00:00

Action Date Unknown:

Corrosion Expert Name:

Lab Flag:

Date Added:

Date Last Updated:

Not reported

02/04/2010 15:24:01

02/04/2010 15:24:01

Staff Id Who Did The Last Update: JHENRY

MPCA Tank Number: 003

Above Or Underground: Under Ground
Tank Action ID: 291830
Contractor Number: Not reported
Supervisor Number: Not reported
Tank Action: Install Tank

Action Date: 07/10/1989 00:00:00

Action Date Unknown: Not reported
Corrosion Expert Name: Not reported
Lab Flag: Not reported
Date Added: 05/05/2000 08:30:10

Date Last Updated: 05/04/2002 08:00:00

Staff Id Who Did The Last Update: TANKS

TANK COMPARTMENT:

MPCA Tank Number: 003

Above Or Underground: Under Ground

Compartment Number: 1
Tank Stored Product Code: 13
Tank Stored Product Desc: FUEL OIL
Compartment Cap: 15000
Heating: Unknown

Direction Distance

Elevation Site Database(s) **EPA ID Number** 

## **MOORHEAD POWER PLANT (Continued)**

1000624806

**EDR ID Number** 

Other Desc: Not reported 10/10/1999 10:58:08 Date Added: Date Last Updated: 05/04/2002 08:00:00

Staff Id Who Did The Last Update: **TANKS** 

TANK:

MPCA Tank Number: 004

Tank Registration Date: 07/10/1989 00:00:00

Tank Storage Capacity: 15000 Tank Dual Use: Ν

Tank Status: Active Tank Stored Product: Fuel Oil Tank Construction Material: STI-P3 Tank Cathodic Protection: Anode Piping Cathodic Protection: None Piping Material: Unknown Second Contain Tank: Unknown Second Contain Pipe: Not reported Tank Dispenser: Suction Above/ Under Ground: **Under Ground** AST Base Material: Not reported Piping Material Description: Not reported Unregulated Tank Registration Date: Not reported Compartmental Tank Flag: Not reported

Heating Product Flag: Yes

Haz Waste Generator Id: Not reported Product Replaced Date: Not reported Sludge Disposal Facility: Not reported Comments: Not reported

Date Added: 10/10/1999 10:57:17 Date Last Updated: 01/07/2013 10:44:09

Staff Id Who Did The Last Update: **RSUCHAN** 

In Compliance: No

Serial Number: Not reported

TANK ACTION:

MPCA Tank Number: 004

**Under Ground** Above Or Underground: 993996 Tank Action ID: Contractor Number: 23 Supervisor Number: Not reported

Tank Action:

08/29/2011 00:00:00 Action Date: Not reported Action Date Unknown: Corrosion Expert Name: Not reported

Lab Flag: Not reported Date Added: 02/01/2012 10:11:21 Date Last Updated: 02/01/2012 10:11:21

Staff Id Who Did The Last Update: **JHENRY** 

MPCA Tank Number: 004

**Under Ground** Above Or Underground: Tank Action ID: 906426 Contractor Number: 667 Supervisor Number: Not reported

Tank Action: 12

Distance Elevation

ion Site Database(s) EPA ID Number

## **MOORHEAD POWER PLANT (Continued)**

1000624806

**EDR ID Number** 

 Action Date:
 07/21/2006 00:00:00

 Action Date Unknown:
 Not reported

 Corrosion Expert Name:
 CP TEST

 Lab Flag:
 Not reported

 Date Added:
 08/22/2006 12:52:13

 Date Last Updated:
 08/22/2006 12:52:13

Staff Id Who Did The Last Update: JHENRY

MPCA Tank Number: 004

Above Or Underground: Under Ground Tank Action ID: 962578
Contractor Number: 23

Supervisor Number: Not reported

Tank Action: 12

Action Date: 07/15/2009 00:00:00
Action Date Unknown: Not reported

Corrosion Expert Name: TANK
Lab Flag: Not reported

Date Added: 02/04/2010 15:25:03
Date Last Updated: 02/04/2010 15:25:03

Staff Id Who Did The Last Update: JHENRY

MPCA Tank Number: 004

Above Or Underground: Under Ground Tank Action ID: 963152 Contractor Number: 23

Supervisor Number: Not reported

Tank Action: 12

Action Date: 07/15/2009 00:00:00
Action Date Unknown: Not reported
Corrosion Expert Name: Not reported
Lab Flag: Not reported

Date Added: 02/11/2010 15:58:59 Date Last Updated: 02/11/2010 15:58:59

Staff Id Who Did The Last Update: JHENRY

MPCA Tank Number: 004

Above Or Underground: Under Ground
Tank Action ID: 962577
Contractor Number: 23

Supervisor Number: Not reported

Tank Action: 13

Action Date: 07/15/2009 00:00:00

Action Date Unknown: Not reported Corrosion Expert Name: PIPE

Lab Flag: Not reported

Date Added: 02/04/2010 15:24:53
Date Last Updated: 02/04/2010 15:24:53

Staff Id Who Did The Last Update: JHENRY

MPCA Tank Number: 004

Above Or Underground:

Tank Action ID:

Contractor Number:

Supervisor Number:

Tank Action:

Under Ground
324803

Not reported
Not reported
Install Tank

Action Date: 07/10/1989 00:00:00

Direction Distance Elevation

stance EDR ID Number evation Site Database(s) EPA ID Number

## **MOORHEAD POWER PLANT (Continued)**

1000624806

Action Date Unknown: Not reported
Corrosion Expert Name: Not reported
Lab Flag: Not reported
Date Added: 05/05/2000 08:30:10

Date Last Updated: 05/04/2002 08:00:00

Staff Id Who Did The Last Update: TANKS

TANK COMPARTMENT:

MPCA Tank Number: 004

Above Or Underground: Under Ground

Compartment Number: 1
Tank Stored Product Code: 13

Tank Stored Product Desc: FUEL OIL
Compartment Cap: 15000
Heating: Unknown
Other Desc: Not reported

Date Added: 10/10/1999 10:58:42 Date Last Updated: 05/04/2002 08:00:00

Staff Id Who Did The Last Update: TANKS

TABSITE:

Program Interest Id: 195354 Above Or Underground: Under Ground

Facility Code: 39
Indian Reservation: No

UST Registration Date: 07/16/1986 00:00:00

AST Registration Date: Not reported

Date Added: 07/23/1992 19:11:05 Date Last Updated: 05/23/2003 09:21:01

Staff Id Who Did The Last Update: SYS
Max Monthly Gallons: Not reported
Vapor Recovery Installed: Unknown

Vapor Notify Required: Unknown

LATLONG:

Program Id: 195354 Latlong ID: 0

Latitude Degrees: Not reported Latitude Minutes: Not reported Latitude Seconds: Not reported Longitude Degrees: Not reported Not reported Longitude Minutes: Longitude Seconds: Not reported Collection Date: Not reported Latlong Description: Not reported TMSP Added:

TMSP Added: 02/01/2012 10:04:30
Date Last Updated: 02/01/2012 10:04:30

Staff Id Last Updated: JHENRY
Coord Source Type: Not reported
Org Name Source: Not reported

Program Id: 195354
Latlong ID: 173148
Latitude Degrees: 46
Latitude Minutes: 53

Direction Distance

**EDR ID Number** Elevation Site Database(s) **EPA ID Number** 

## **MOORHEAD POWER PLANT (Continued)**

1000624806

Latitude Seconds: 31.44 Longitude Degrees: -96 Longitude Minutes: 29 Longitude Seconds: 26.33

Collection Date: 03/29/2010 17:55:05

Latlong Description: Not reported

TMSP Added: 03/29/2010 19:03:49 Date Last Updated: 03/29/2010 19:03:49

Staff Id Last Updated: MAPT NC Coord Source Type: Not reported Org Name Source: Not reported

U000887071 M52 M & H GAS MN LUST **ESE 502 MAIN ST S** MN UST N/A

1/4-1/2 MOORHEAD, MN 56560

0.386 mi.

2036 ft. Site 1 of 3 in cluster M

LUST: Relative: Leak ID: Higher

3226 Site ID: 218096 Actual: Source: CORE 906 ft. MN PCA ID: 216002

Release Discovered Date: Not reported Leak Reported Date: 09/14/1990

Leak Site - Tank and Petroleum Contamination Leak Site:

File Archive Box: File Archive Lot: 98/206 09/01/1991 Soil Digout Date: Cubic Yards Excavated: 8792 Conditional Closure Date: Not reported

03/26/1996 00:00:00 Complete Site Closure Date:

Contaminated Soils Remaining: Yes Enforcement Action Begin Date: Not reported Lust Trust Eligible: Yes Unknown Offsite Contamination: Reimbursement Awarded: No Std Letter Response Date: Not reported Surface Water Impact: Unknown Utility Project Flag: No

TMSP Added: 12/04/1999 14:03:45 TMSP Last Update: 05/04/2007 16:28:46

Staff Id Last Update: **ANESS** Release From AST: Nο Release From UST: No Tank Registration Status Code:

VPIC Application Date: Not reported VPIC Acres: Not reported Addr Id: 263066 Township Name: Riverton Active Flag: No Country Code: USA Foreign State: Not reported Foreign Zone: Not reported

State County Code: MN Interest Type: LS

NO CORE PI PH. Interest Phone: Interest Start Date: 12/29/1997 00:00:00

Direction
Distance
Elevation

levation Site Database(s) EPA ID Number

M & H GAS (Continued) U000887071

Interest End Date: Not reported Vapor Intrusion Checked Flag: Not reported Soil Gas Data Collected Flag: Not reported Soil Gas Action Level Flag: Not reported Sub Slab Sample Collected Flag: Not reported Indoor Air Collected Flag: Not reported Not reported Vapor Intrusion Action Flag: Vapor Intrusion Comments: Not reported Soil Gas Data Comments: Not reported Comments: Not reported

LEAK CLEANUP ACTIONS:

MN PCA ID: 216002 Leak Action Approval Date: Not reported

 Leak Action Begin Date:
 11/05/1992 00:00:00

 Leak Action End Date:
 07/20/1995 00:00:00

 TMSP Added:
 12/04/1999 14:05:11

 TMSP Last Update:
 05/04/2002 09:10:22

Staff Id Last Update: TANKS

LEAK GW INFO:

MN PCA ID: 216002
Dw Supply Contam: Not reported
Free Product Observed: S
Free Product Thickness: Not reported

Ground Water Contam: Yes
GW Cleanup Goal: 100
Gw Exceeds Cleanup Goal: Yes
Cleanup Goal Achieved: No
Water Supply Exceeds Ral: No

Well Type Code: Not reported

Impacted Aquifer Code: 3

TMSP Added: 12/04/1999 14:07:29 TMSP Last Update: 11/04/2003 12:57:06

Staff Id Last Update: **RSUCHAN** Not reported Mtbe Present Now: Mtbe Present Historically: Not reported Mtbe High Ug Per Liter Char: Not reported Mtbe High Ug Per Liter Numb: Not reported Mtbe High Level Date: Not reported Free Product At Close: Not reported Staff Id Ass: Not reported PWS Well: Not reported Prot Flag: Not reported Sens Flag: Not reported

LEAK PRODUCT RELEASED:

MN PCA ID: 216002 Prod Released Sequence Id: 320623

 Leak Product:
 Gasoline, Type Unknown

 Tmsp Added:
 12/04/1999 14:04:32

 Tmsp Last\_updt:
 05/04/2002 09:10:22

Staff Id Last Updt: TANKS
MN PCA ID: 216002
Prod Released Sequence Id: 324561

 Leak Product:
 Fuel Oil 1 and 2

 Tmsp Added:
 12/04/1999 14:04:36

 Tmsp Last\_updt:
 05/04/2002 09:10:22

Staff Id Last Updt: TANKS

**EDR ID Number** 

Direction Distance

Elevation Site Database(s) **EPA ID Number** 

M & H GAS (Continued) U000887071

UST:

TANK:

MPCA Tank Number:

04/25/1986 00:00:00 Tank Registration Date:

Tank Storage Capacity: 15000 Tank Dual Use: Ν Tank Status: Removed Tank Stored Product: Gasoline

Tank Construction Material: Bare/Paint/Asph Coat Steel

Tank Cathodic Protection: None Piping Cathodic Protection: None

Galvanized steel Piping Material: Second Contain Tank: Galvanized steel Second Contain Pipe: Not reported Tank Dispenser: Suction Above/ Under Ground: **Under Ground** AST Base Material: Not reported Piping Material Description: Not reported Unregulated Tank Registration Date: Not reported Compartmental Tank Flag: Not reported Heating Product Flag: Unknown Not reported Haz Waste Generator Id: Product Replaced Date: Not reported Not reported Sludge Disposal Facility: Comments: Not reported

10/10/1999 10:56:55 Date Added: Date Last Updated: 01/07/2013 10:44:02

Staff Id Who Did The Last Update: **RSUCHAN** 

In Compliance: No

Serial Number: Not reported

TANK ACTION:

MPCA Tank Number: 001

**Under Ground** Above Or Underground: 260044 Tank Action ID: Contractor Number: 23

Supervisor Number: Not reported Tank Action: Remove Tank 09/24/1991 00:00:00 Action Date: Action Date Unknown: Not reported Corrosion Expert Name: Not reported

Lab Flag:

Date Added: 05/05/2000 08:31:41 Date Last Updated: 05/04/2002 07:59:44

Staff Id Who Did The Last Update: **TANKS** 

MPCA Tank Number: 001

**Under Ground** Above Or Underground: Tank Action ID: 305136 Contractor Number: Not reported Not reported Supervisor Number: Tank Action: Install Tank

01/01/1900 00:00:00 Action Date:

Action Date Unknown: Not reported Corrosion Expert Name: Not reported Lab Flag: Not reported

05/05/2000 08:31:41 Date Added:

**EDR ID Number** 

Direction Distance

**EDR ID Number** Elevation Site Database(s) **EPA ID Number** 

M & H GAS (Continued) U000887071

Date Last Updated: 05/04/2002 07:59:44

Staff Id Who Did The Last Update: **TANKS** 

TANK COMPARTMENT:

MPCA Tank Number: 001

**Under Ground** Above Or Underground:

Compartment Number: Tank Stored Product Code: 14

Tank Stored Product Desc: **GASOLINE** Compartment Cap: 15000 Heating: Unknown Other Desc: Not reported

10/10/1999 10:58:22 Date Added: 05/04/2002 07:59:44 Date Last Updated:

Staff Id Who Did The Last Update: **TANKS** 

TANK:

MPCA Tank Number: 002

04/25/1986 00:00:00 Tank Registration Date:

Tank Storage Capacity: 15000 Tank Dual Use: Ν Tank Status: Removed

Tank Stored Product: Gasoline

Tank Construction Material: Bare/Paint/Asph Coat Steel

Tank Cathodic Protection: None Piping Cathodic Protection: None

Piping Material: Galvanized steel Second Contain Tank: Galvanized steel Second Contain Pipe: Not reported Tank Dispenser: Suction Above/ Under Ground: **Under Ground AST Base Material:** Not reported Piping Material Description: Not reported Unregulated Tank Registration Date: Not reported Compartmental Tank Flag: Not reported Heating Product Flag: Unknown Haz Waste Generator Id: Not reported Product Replaced Date: Not reported Sludge Disposal Facility: Not reported Comments: Not reported Date Added: 10/10/1999 10:57:11

01/07/2013 10:44:02 Date Last Updated:

Staff Id Who Did The Last Update: **RSUCHAN** In Compliance: No

Not reported Serial Number:

TANK ACTION:

002 MPCA Tank Number:

**Under Ground** Above Or Underground: Tank Action ID: 269540 Contractor Number: 23

Supervisor Number: Not reported Tank Action: Remove Tank 09/24/1991 00:00:00 Action Date:

Action Date Unknown: Not reported Corrosion Expert Name: Not reported

Direction Distance

Elevation Site Database(s) EPA ID Number

M & H GAS (Continued) U000887071

Lab Flag: N

Date Added: 05/05/2000 08:31:41 Date Last Updated: 05/04/2002 07:59:44

Staff Id Who Did The Last Update: TANKS

MPCA Tank Number: 002

Above Or Underground:

Tank Action ID:

Contractor Number:

Supervisor Number:

Tank Action:

Under Ground
321439

Not reported
Not reported
Install Tank

 Action Date:
 01/01/1900 00:00:00

 Action Date Unknown:
 Not reported

 Corrosion Expert Name:
 Not reported

 Lab Flag:
 Not reported

 Date Added:
 05/05/2000 08:31:41

 Date Last Updated:
 05/04/2002 07:59:44

Staff Id Who Did The Last Update: TANKS

TANK COMPARTMENT:

MPCA Tank Number: 002

Above Or Underground: Under Ground

Compartment Number: 1
Tank Stored Product Code: 14
Tank Stored Product Desc: GASOLINE
Compartment Cap: 15000
Heating: Unknown
Other Desc: Not reported
Date Added: 10/10/1999 10:58:36
Date Last Updated: 05/04/2002 07:59:44

Staff Id Who Did The Last Update: TANKS

TANK:

MPCA Tank Number: 003

Tank Registration Date: 04/25/1986 00:00:00

Tank Storage Capacity: 15000
Tank Dual Use: N
Tank Status: Removed
Tank Stored Product: Gasoline

Tank Construction Material: Bare/Paint/Asph Coat Steel

Tank Cathodic Protection:

None
Piping Cathodic Protection:

None

Piping Material: Galvanized steel Second Contain Tank: Galvanized steel Second Contain Pipe: Not reported Tank Dispenser: Suction Above/ Under Ground: **Under Ground** AST Base Material: Not reported Piping Material Description: Not reported Unregulated Tank Registration Date: Not reported Compartmental Tank Flag: Not reported Heating Product Flag: Unknown Haz Waste Generator Id: Not reported Product Replaced Date: Not reported Sludge Disposal Facility: Not reported

Direction Distance

**EDR ID Number** Elevation Site Database(s) **EPA ID Number** 

M & H GAS (Continued) U000887071

Comments: Not reported 10/10/1999 10:57:10 Date Added: Date Last Updated: 01/07/2013 10:44:02

Staff Id Who Did The Last Update: **RSUCHAN** In Compliance: Yes Not reported Serial Number:

TANK ACTION:

MPCA Tank Number: 003

Above Or Underground: **Under Ground** Tank Action ID: 267778 Contractor Number: 23

Supervisor Number: Not reported Remove Tank Tank Action: 09/24/1991 00:00:00 Action Date: Action Date Unknown: Not reported Corrosion Expert Name: Not reported

Lab Flag:

Date Added: 05/05/2000 08:31:41 Date Last Updated: 05/04/2002 07:59:44

Staff Id Who Did The Last Update: **TANKS** 

MPCA Tank Number: 003

Above Or Underground: **Under Ground** 318220 Tank Action ID: Contractor Number: Not reported Supervisor Number: Not reported Install Tank Tank Action:

Action Date: 01/01/1900 00:00:00

Action Date Unknown: Not reported Corrosion Expert Name: Not reported Lab Flag: Not reported Date Added: 05/05/2000 08:31:41

Date Last Updated: 05/04/2002 07:59:44

Staff Id Who Did The Last Update: **TANKS** 

TANK COMPARTMENT:

MPCA Tank Number: 003

**Under Ground** Above Or Underground:

Compartment Number: 1 Tank Stored Product Code: 14

Tank Stored Product Desc: **GASOLINE** Compartment Cap: 15000 Heating: Unknown Other Desc: Not reported 10/10/1999 10:58:36 Date Added: Date Last Updated: 05/04/2002 07:59:44

Staff Id Who Did The Last Update: **TANKS** 

TANK:

MPCA Tank Number:

04/25/1986 00:00:00 Tank Registration Date:

Tank Storage Capacity: 15000 Tank Dual Use: Ν Tank Status: Removed Tank Stored Product: Gasoline

Direction Distance

**EDR ID Number** Elevation Site Database(s) **EPA ID Number** 

M & H GAS (Continued) U000887071

Tank Construction Material: Bare/Paint/Asph Coat Steel

Tank Cathodic Protection: None Piping Cathodic Protection: None

Piping Material: Galvanized steel Second Contain Tank: Galvanized steel Second Contain Pipe: Not reported Tank Dispenser: Suction Above/ Under Ground: **Under Ground** AST Base Material: Not reported Piping Material Description: Not reported Unregulated Tank Registration Date: Not reported Compartmental Tank Flag: Not reported Heating Product Flag: Unknown Haz Waste Generator Id: Not reported Product Replaced Date: Not reported Sludge Disposal Facility: Not reported Comments: Not reported 10/10/1999 10:56:33 Date Added:

Date Last Updated: 01/07/2013 10:44:02

Staff Id Who Did The Last Update: **RSUCHAN** In Compliance: No

Serial Number: Not reported

TANK ACTION:

004 MPCA Tank Number:

**Under Ground** Above Or Underground: Tank Action ID: 248312 Contractor Number: 23

Supervisor Number: Not reported Tank Action: Remove Tank 09/24/1991 00:00:00 Action Date:

Action Date Unknown: Not reported Corrosion Expert Name: Not reported

Lab Flag:

05/05/2000 08:31:41 Date Added: 05/04/2002 07:59:44 Date Last Updated:

Staff Id Who Did The Last Update: **TANKS** 

MPCA Tank Number: 004

**Under Ground** Above Or Underground: Tank Action ID: 285327 Contractor Number: Not reported Supervisor Number: Not reported Tank Action: Install Tank Action Date: 01/01/1955 00:00:00

Action Date Unknown: Not reported Corrosion Expert Name: Not reported Lab Flag: Not reported

05/05/2000 08:31:41 Date Added: Date Last Updated: 05/04/2002 07:59:44 **TANKS** 

Staff Id Who Did The Last Update:

TANK COMPARTMENT:

MPCA Tank Number: 004

Above Or Underground: **Under Ground** 

Compartment Number: Tank Stored Product Code: 14

Direction Distance

Elevation Site Database(s) **EPA ID Number** 

M & H GAS (Continued) U000887071

Tank Stored Product Desc: **GASOLINE** Compartment Cap: 15000 Heating: Unknown Other Desc: Not reported Date Added: 10/10/1999 10:58:01 Date Last Updated: 05/04/2002 07:59:44

Staff Id Who Did The Last Update: **TANKS** 

TANK:

MPCA Tank Number: 005

04/25/1986 00:00:00 Tank Registration Date:

Tank Storage Capacity: 15000 Tank Dual Use: Ν **Tank Status:** Removed Gasoline Tank Stored Product:

Tank Construction Material: Bare/Paint/Asph Coat Steel

Tank Cathodic Protection: None Piping Cathodic Protection: None

Piping Material: Galvanized steel Second Contain Tank: Galvanized steel Second Contain Pipe: Not reported Tank Dispenser: Suction Above/ Under Ground: **Under Ground** AST Base Material: Not reported Piping Material Description: Not reported Unregulated Tank Registration Date: Not reported Compartmental Tank Flag: Not reported Heating Product Flag: Unknown Haz Waste Generator Id: Not reported Product Replaced Date: Not reported Sludge Disposal Facility: Not reported Comments: Not reported 10/10/1999 10:56:55 Date Added: 01/07/2013 10:44:02

Date Last Updated: **RSUCHAN** Staff Id Who Did The Last Update:

In Compliance: No

Serial Number: Not reported

TANK ACTION:

005 MPCA Tank Number:

Above Or Underground: **Under Ground** Tank Action ID: 260045 Contractor Number: 23

Supervisor Number: Not reported Remove Tank Tank Action: Action Date: 09/24/1991 00:00:00 Action Date Unknown: Not reported

Corrosion Expert Name: Not reported

Lab Flag:

05/05/2000 08:31:41 Date Added: Date Last Updated: 05/04/2002 07:59:44

Staff Id Who Did The Last Update: **TANKS** 

MPCA Tank Number: 005

Above Or Underground: **Under Ground** Tank Action ID: 305137

Direction Distance

Elevation Site Database(s) EPA ID Number

M & H GAS (Continued) U000887071

Contractor Number: Not reported Supervisor Number: Not reported Tank Action: Install Tank

Action Date: 01/01/1955 00:00:00

Action Date Unknown:

Corrosion Expert Name:

Lab Flag:

Date Added:

Date Last Updated:

Not reported

Not reported

05/05/2000 08:31:41

05/04/2002 07:59:44

Staff Id Who Did The Last Update: TANKS

TANK COMPARTMENT:

MPCA Tank Number: 005

Above Or Underground: Under Ground

Compartment Number: 1
Tank Stored Product Code: 14
Tank Stored Product Desc: GASOLINE

Compartment Cap: 15000
Heating: Unknown
Other Desc: Not reported

Date Added: 10/10/1999 10:58:22 Date Last Updated: 05/04/2002 07:59:44

Staff Id Who Did The Last Update: TANKS

TANK:

MPCA Tank Number: 006

Tank Registration Date: 04/25/1986 00:00:00

Tank Storage Capacity: 8000
Tank Dual Use: N
Tank Status: Remo

Tank Status:RemovedTank Stored Product:Fuel Oil

Tank Construction Material: Bare/Paint/Asph Coat Steel

Tank Cathodic Protection:

Piping Cathodic Protection:

None

Piping Material: Galvanized steel Second Contain Tank: Galvanized steel Second Contain Pipe: Not reported Tank Dispenser: Suction Above/ Under Ground: **Under Ground** AST Base Material: Not reported Piping Material Description: Not reported Unregulated Tank Registration Date: Not reported Compartmental Tank Flag: Not reported

Heating Product Flag: Yes
Haz Waste Generator Id: Not reported
Product Replaced Date: Not reported

Product Replaced Date: Not reported Sludge Disposal Facility: Not reported Comments: Not reported

Date Added: 10/10/1999 10:56:34 Date Last Updated: 01/07/2013 10:44:02

Staff Id Who Did The Last Update: RSUCHAN In Compliance: Yes Serial Number: Not reported

TANK ACTION:

MPCA Tank Number: 006

Direction Distance

Elevation Site Database(s) EPA ID Number

M & H GAS (Continued) U000887071

Above Or Underground:

Tank Action ID:

Contractor Number:

Supervisor Number:

Tank Action:

Action Date:

Under Ground
250133

Not reported
Remove Tank
09/24/1991 00:00:00

Action Date Unknown: Not reported Corrosion Expert Name: Not reported

Lab Flag: N

Date Added: 05/05/2000 08:31:41
Date Last Updated: 05/04/2002 07:59:44

Staff Id Who Did The Last Update: TANKS

MPCA Tank Number: 006

Above Or Underground:
Tank Action ID:
Contractor Number:
Supervisor Number:
Not reported
Not reported
Tank Action:
Install Tank

Action Date: 01/01/1974 00:00:00

Action Date Unknown: Not reported Corrosion Expert Name: Not reported Lab Flag: Not reported

Date Added: 05/05/2000 08:31:41
Date Last Updated: 05/04/2002 07:59:44

Staff Id Who Did The Last Update: TANKS

TANK COMPARTMENT:

MPCA Tank Number: 006

Above Or Underground: Under Ground

Compartment Number: 1
Tank Stored Product Code: 13
Tank Stored Product Desc: FUEL OIL
Compartment Cap: 8000
Heating: Unknown
Other Desc: Not reported

Date Added: 10/10/1999 10:58:02 Date Last Updated: 05/04/2002 07:59:44

Staff Id Who Did The Last Update: TANKS

**INSTALL REMOVE:** 

MPCA Tank Number: 006

Number of Dispensers: Not reported

Tank Construction Material Code: 1
Piping Material: 1

Piping Material Desc: STEEL/IRON
Total Tank Capacity Quantity: 15000
Staff Id Who Did The Last Update: TANKS
INSREM Product: Gasoline
INSREM Product Description: GASOLINE
INSREM Action ID: 373685

INSREM Action: Remove Tank And Pipe

Action Completed Date: Not reported

Date Added: 10/10/1999 11:02:45 Date Last Updated: 05/04/2002 07:59:44

Direction Distance Elevation

ation Site Database(s) EPA ID Number

M & H GAS (Continued) U000887071

TABSITE:

Program Interest Id: 195281 Above Or Underground: Under Ground

Facility Code: 34
Indian Reservation: No

UST Registration Date: 04/25/1986 00:00:00

AST Registration Date: Not reported

Date Added: 07/23/1992 19:11:05 Date Last Updated: 05/23/2003 09:21:01

Staff Id Who Did The Last Update: SYS

Max Monthly Gallons:
Vapor Recovery Installed:
Vapor Notify Required:
Unknown
Unknown

LATLONG:

Program Id: 195281 Latlong ID: 0

Latitude Degrees: Not reported Not reported Latitude Minutes: Latitude Seconds: Not reported Not reported Longitude Degrees: Longitude Minutes: Not reported Longitude Seconds: Not reported Not reported Collection Date: Latlong Description: Not reported

TMSP Added: 01/10/2013 06:53:07 Date Last Updated: 01/10/2013 06:53:07

Staff Id Last Updated: JHENRY
Coord Source Type: Not reported
Org Name Source: Not reported

Program Id: 195281 Latlong ID: 170007 Latitude Degrees: 46 Latitude Minutes: 52 Latitude Seconds: 26 Longitude Degrees: -96 Longitude Minutes: 46 Longitude Seconds: 20.26

Org Name Source:

Collection Date: 03/29/2010 17:53:01 Latlong Description: Not reported

TMSP Added: 03/29/2010 19:01:43

Date Last Updated: 03/29/2010 19:01:43
Staff Id Last Updated: MAPT\_NC
Coord Source Type: Not reported

Not reported

Direction Distance

Elevation Site Database(s) EPA ID Number

 M53
 UNKNOWN
 MN LUST
 S110697914

 ESE
 4211 S RIVER HAVEN RD
 MN SPILLS
 N/A

1/4-1/2 MOORHEAD, MN

0.389 mi.

2054 ft. Site 2 of 3 in cluster M

Relative: LUST:

 Higher
 Leak ID:
 10362

 Site ID:
 59017133

 Actual:
 Source:
 CORE

 906 ft.
 MN PCA ID:
 222861

Release Discovered Date: 04/08/1997 Leak Reported Date: 04/08/1997

Leak Site: Leak Site - Tank and Petroleum Contamination

File Archive Box: 08
File Archive Lot: 01/015
Soil Digout Date: Not reported
Cubic Yards Excavated: Not reported
Conditional Closure Date: Not reported
Complete Site Closure Date: 11/20/1997 00:00:00

Contaminated Soils Remaining: Unknown
Enforcement Action Begin Date: 07/25/1997
Lust Trust Eligible: No
Offsite Contamination: Unknown

Reimbursement Awarded:
Std Letter Response Date:
O7/29/1997
Surface Water Impact:
Utility Project Flag:
No

TMSP Added: 12/04/1999 14:03:51 TMSP Last Update: 12/07/2010 14:46:48

Staff Id Last Update: SFRYE
Release From AST: No
Release From UST: No
Tank Registration Status Code: U

Foreign State: Not reported Foreign Zone: Not reported State County Code: NN

State County Code: MN Interest Type: LS

Interest Phone: NO CORE PI PH.
Interest Start Date: 11/20/1997 09:05:44

Interest End Date: Not reported Vapor Intrusion Checked Flag: Not reported Soil Gas Data Collected Flag: Not reported Soil Gas Action Level Flag: Not reported Sub Slab Sample Collected Flag: Not reported Indoor Air Collected Flag: Not reported Vapor Intrusion Action Flag: Not reported Vapor Intrusion Comments: Not reported Soil Gas Data Comments: Not reported Comments: Not reported

LEAK CLEANUP ACTIONS:

MN PCA ID: Not reported Leak Action Approval Date: Not reported

Direction Distance Elevation

Site Database(s) EPA ID Number

UNKNOWN (Continued) S110697914

Leak Action Begin Date:

Leak Action End Date:

TMSP Added:

TMSP Last Update:

Staff Id Last Update:

Not reported

Not reported

Not reported

Not reported

Not reported

LEAK GW INFO:

MN PCA ID: 222861
Dw Supply Contam: Not reported
Free Product Observed: Not reported
Free Product Thickness: Not reported
Ground Water Contam: No

Ground Water Contam: NGW Cleanup Goal: 0

Gw Exceeds Cleanup Goal:

Cleanup Goal Achieved: Not reported
Water Supply Exceeds Ral: Not reported
Well Type Code: Not reported
Impacted Aquifer Code: Not reported
TMSP Added: 12/04/1999 14:07:34
TMSP Last Update: 11/04/2003 12:57:08

Not reported

Staff Id Last Update: **RSUCHAN** Mtbe Present Now: Not reported Mtbe Present Historically: Not reported Mtbe High Ug Per Liter Char: Not reported Mtbe High Ug Per Liter Numb: Not reported Mtbe High Level Date: Not reported Not reported Free Product At Close: Not reported Staff Id Ass: PWS Well: Not reported Prot Flag: Not reported Not reported Sens Flag:

LEAK PRODUCT RELEASED:

MN PCA ID: 222861
Prod Released Sequence Id: 35369
Leak Product: Unknown

Tmsp Added: 03/27/2003 14:29:41 Tmsp Last\_updt: 03/27/2003 14:29:41

Staff Id Last Updt: AMUSCH

MN SPILL:

183032 Program Id: Township Name: Not reported Interest Type: SP Addr Id: 269863 Interest Phone: Not reported 25607 Preferred Id: Interest Start Date: 05/05/1997 Interest End Date: Not reported Not reported Active: Tmsp Added: 05/05/1997

Tmsp Last Updt: 04/11/2007 08:22:59

Staff Id Last Updt:
Country Code:
USA
Foreign State:
Not reported
Foreign Zone:
Not reported
Spill Closure Desc:
Refer To Leaks
Sp Rep Code:
Refer To VIC

Direction Distance

Elevation Site Database(s) EPA ID Number

UNKNOWN (Continued) S110697914

Report Taken By Initials: 3297
Mpca Project Manager Initials: 3236
Spill Site Closure Date: 05/03/1997

Sp Rep Desc: MOORHEAD FIRE DEPT

Spill Date: 05/03/1997
Spill Reported Date: 05/03/1997
Init Cause Code: Spill
Init Cause Desc: SPILL
Initial Source Code: 5
Priority Code: 2

Archive Lot: Not reported Archive Box: Not reported Not reported Rep Phone: Rep Name: Not reported Mpca Involvement: Not reported Rpt Taken By Duty Officer: Not reported Spill Cause: Not reported Product: Not reported Spill: Not reported Report: Not reported Region: Not reported Project Mngr: Not reported Quantity: Not reported Product: Not reported Not reported Respnbl Party: Box: Not reported Closure Date: Not reported Cause Code: Not reported Date Reported: Not reported Location: Not reported Not reported Product: Amount Spilled: Not reported Units: Not reported Priority: Not reported Not reported Spill Date: Spill Date: Not reported Action Taken: Not reported Reported By: Not reported Incident: Not reported Respnbl Party: Not reported Spill Cause: Not reported Action Taken: Not reported Public Safety Spill ID: Not reported

Site ID: 0

Duty Officer Report No: Not reported

Comments: FUEL OIL LEAKING FROM 200-300 GA BARREL.

MN SPILL ACTION:

Spill Action Code: 2

Spill Action Person:
Spill Action Date:
Not reported
Not reported
Tmsp Added:
O5/05/1997 15:46:48
Tmsp Last Updt:
O5/04/2002 07:19:14

Staff Id Last Updt: TANKS

MN SPILL AFFECTED DESCRIPTION:
Spill Inc. Affect Code: Home

Tmsp Added: 05/05/1997 15:46:48

Direction Distance

**EDR ID Number** Elevation Site Database(s) **EPA ID Number** 

**UNKNOWN** (Continued) S110697914

Tmsp Last Updt: 05/04/2002 07:19:14

**TANKS** Staff Id Last Updt:

MN SPILL EMERGENCY:

Emergency Id: Not reported **Emergency Code:** Not reported Spill Action Code: Not reported Tmsp Added: Not reported Tmsp Last Updt: Not reported Staff Id Last Updt: Not reported

MN SPILL PREVENTION:

Spill Prevention Code: Not reported Spill Prevention Date: Not reported Comments: Not reported Tmsp Added: Not reported Tmsp Last Updt: Not reported Staff Id Last Updt: Not reported

MN SPILL PRODUCT:

Program ID: 183032 Spill Incident Accuracy Id: Not reported

Spill Product Code: Light Fuel Oil and Diesel

Spill Qty Units Code: Gallons Spill Incident Accuracy Code: Estimated Spill Released Qty: 300

05/05/1997 15:46:48 Tmsp Added: Tmsp Last Updt: 05/04/2002 07:19:14

Staff Id Last Updt: **TANKS** 

M54 M & H GAS MN LUST U000884213 **ESE** 510 MAIN AVE S **MN UST** N/A

1/4-1/2 0.395 mi.

2083 ft. Site 3 of 3 in cluster M

MOORHEAD, MN 56560

LUST: Relative:

Leak ID: 17862 Higher 224811 Site ID: Actual: Source: CORE 906 ft. MN PCA ID: 57399273

Release Discovered Date: 12/08/2009 Leak Reported Date: 12/08/2009

Leak Site: Leak Site - Tank and Petroleum Contamination

File Archive Box: Not reported File Archive Lot: Not reported Soil Digout Date: Not reported Cubic Yards Excavated: Not reported Conditional Closure Date: Not reported Complete Site Closure Date: 01/21/2010 00:00:00

Contaminated Soils Remaining: Unknown Enforcement Action Begin Date: 01/08/2010 Lust Trust Eligible: No Offsite Contamination: Unknown

Reimbursement Awarded: No Not reported Std Letter Response Date: Surface Water Impact: Unknown Utility Project Flag: No

TMSP Added: 12/29/2009 10:48:22

Direction Distance

Elevation Site Database(s) **EPA ID Number** 

M & H GAS (Continued) U000884213

TMSP Last Update: 05/23/2011 15:39:09

Staff Id Last Update: MOIE Release From AST: No Release From UST: Yes Tank Registration Status Code:

**VPIC Application Date:** Not reported VPIC Acres: Not reported Addr Id: 202502 Township Name: Not reported Active Flag: Yes Country Code: USA Foreign State: Not reported Foreign Zone: Not reported

State County Code: MN Interest Type:

Interest Phone: NO CORE PI PH. Interest Start Date: 12/29/2009 00:00:00

Interest End Date: Not reported

Vapor Intrusion Checked Flag: No Soil Gas Data Collected Flag: No

Soil Gas Action Level Flag: Not reported Sub Slab Sample Collected Flag: Not reported Indoor Air Collected Flag: Not reported Vapor Intrusion Action Flag: Not reported Vapor Intrusion Comments: Not reported Not reported Soil Gas Data Comments: Comments: Not reported

LEAK CLEANUP ACTIONS:

MN PCA ID: Not reported Leak Action Approval Date: Not reported Leak Action Begin Date: Not reported Leak Action End Date: Not reported TMSP Added: Not reported TMSP Last Update: Not reported Staff Id Last Update: Not reported

**LEAK GW INFO:** 

MN PCA ID: 57399273 Dw Supply Contam: Not reported Free Product Observed: Not reported Free Product Thickness: Not reported

Ground Water Contam: No

GW Cleanup Goal: Not reported Gw Exceeds Cleanup Goal: Not reported Not reported Cleanup Goal Achieved: Water Supply Exceeds Ral: Not reported Well Type Code: Not reported Impacted Aquifer Code: Not reported

01/15/2010 09:55:00 TMSP Added: 01/15/2010 09:55:00 TMSP Last Update:

Staff Id Last Update: MOIE Mtbe Present Now: Not reported Mtbe Present Historically: Not reported Mtbe High Ug Per Liter Char: Not reported Not reported Mtbe High Ug Per Liter Numb: Mtbe High Level Date: Not reported

Free Product At Close: No

Direction Distance

Elevation Site Database(s) EPA ID Number

M & H GAS (Continued) U000884213

 Staff Id Ass:
 1170

 PWS Well:
 N

 Prot Flag:
 No

 Sens Flag:
 No

LEAK PRODUCT RELEASED:

MN PCA ID: 57399273 Prod Released Sequence Id: 125457

 Leak Product:
 Gasoline Unleaded

 Tmsp Added:
 12/29/2009 10:48:22

 Tmsp Last\_updt:
 12/29/2009 10:48:22

Staff Id Last Updt: KFUNK

UST:

TANK:

MPCA Tank Number: 001

Tank Registration Date: 08/27/1991 00:00:00

Tank Storage Capacity: 15000 Tank Dual Use: Tank Status: Active Tank Stored Product: Gasoline STI-P3 Tank Construction Material: Tank Cathodic Protection: Anode Piping Cathodic Protection: Not Needed Other Piping Material: Second Contain Tank: Other Second Contain Pipe: Not reported Tank Dispenser: Submersible Above/ Under Ground: **Under Ground** Not reported **AST Base Material:** 

Piping Material Description: ENVIROFLEX SUMP SENS

Unregulated Tank Registration Date: Not reported Compartmental Tank Flag: Not reported Heating Product Flag: Unknown Haz Waste Generator Id: Not reported Product Replaced Date: Not reported Sludge Disposal Facility: Not reported Comments: Not reported

Date Added: 10/10/1999 10:57:21
Date Last Updated: 03/08/2012 08:57:31

Staff Id Who Did The Last Update: JHENRY In Compliance: Yes Serial Number: Not reported

TANK ACTION:

MPCA Tank Number: 001

Above Or Underground: Under Ground
Tank Action ID: 995633
Contractor Number: 112
Supervisor Number: Not reported

Tank Action: 12

Action Date: 11/10/2011 00:00:00

Action Date Unknown: Not reported
Corrosion Expert Name: Not reported
Lab Flag: Not reported
O3/09/2012 0

Date Added: 03/08/2012 08:57:41
Date Last Updated: 03/08/2012 08:57:41

Direction Distance

Elevation Site Database(s) EPA ID Number

M & H GAS (Continued) U000884213

Staff Id Who Did The Last Update: JHENRY

MPCA Tank Number: 001

Above Or Underground:

Tank Action ID:

Contractor Number:

Supervisor Number:

Tank Action:

Under Ground
840156

Not reported
Not reported
Install Tank

Action Date: 08/06/1991 00:00:00
Action Date Unknown: Not reported

 Corrosion Expert Name:
 Not reported

 Lab Flag:
 Not reported

 Date Added:
 05/05/2000 08:30:54

 Date Last Updated:
 05/04/2002 08:29:07

Staff Id Who Did The Last Update: TANKS

TANK COMPARTMENT:

MPCA Tank Number: 001

Above Or Underground: Under Ground

Compartment Number: 1
Tank Stored Product Code: 14
Tank Stored Product Desc: GASOLINE
Compartment Cap: 15000
Heating: Unknown
Other Desc: Not reported

Date Added: 10/10/1999 10:58:45 Date Last Updated: 05/04/2002 08:29:07

Staff Id Who Did The Last Update: TANKS

INSTALL REMOVE:

MPCA Tank Number: 001 Number of Dispensers: 5

Tank Construction Material Code: Not reported Not reported Piping Material: Piping Material Desc: Not reported Total Tank Capacity Quantity: Not reported Staff Id Who Did The Last Update: **JHENRY INSREM Product:** Not reported **INSREM Product Description:** Not reported INSREM Action ID: 1007259 **INSREM Action:** 17

Action Completed Date: Not reported
Date Added: 01/22/2013 09:01:35
Date Last Updated: 01/22/2013 09:01:35

TANK:

MPCA Tank Number: 002

Tank Registration Date: 08/27/1991 00:00:00

Tank Storage Capacity: 15000 Tank Dual Use: Ν Tank Status: Active Tank Stored Product: Gasoline Tank Construction Material: STI-P3 Tank Cathodic Protection: Anode Piping Cathodic Protection: Not Needed Piping Material: Other

Direction Distance

Elevation Site Database(s) EPA ID Number

M & H GAS (Continued) U000884213

Second Contain Tank:
Second Contain Pipe:
Not reported
Tank Dispenser:
Above/ Under Ground:
AST Base Material:
Other
Not reported
Not reported

Piping Material Description: ENVIROFLEX SUMP SENS

Unregulated Tank Registration Date: Not reported Compartmental Tank Flag: Not reported Heating Product Flag: Unknown Haz Waste Generator Id: Not reported Product Replaced Date: Not reported Sludge Disposal Facility: Not reported Not reported Comments: Date Added: 10/10/1999 10:56:59 Date Last Updated: 06/11/2012 08:48:01

Staff Id Who Did The Last Update: BOLSON
In Compliance: Yes
Serial Number: Not reported

TANK ACTION:

MPCA Tank Number: 002

Above Or Underground:
Under Ground
Tank Action ID:
995634
Contractor Number:
112
Supervisor Number:
Not reported

Tank Action: 12

Action Date: 11/10/2011 00:00:00

Action Date Unknown:

Corrosion Expert Name:

Lab Flag:

Not reported

Not reported

Not reported

Date Added: 03/08/2012 08:58:07 Date Last Updated: 03/08/2012 08:58:07

Staff Id Who Did The Last Update: JHENRY

MPCA Tank Number: 002

Above Or Underground:

Tank Action ID:

Contractor Number:

Supervisor Number:

Tank Action:

Under Ground
840157

Not reported
Not reported
Install Tank

 Action Date:
 08/06/1991 00:00:00

 Action Date Unknown:
 Not reported

 Corrosion Expert Name:
 Not reported

 Lab Flag:
 Not reported

 Date Added:
 05/05/2000 08:30:54

 Date Last Updated:
 05/04/2002 08:29:07

Staff Id Who Did The Last Update: TANKS

TANK COMPARTMENT:

MPCA Tank Number: 002

Above Or Underground: Under Ground

Compartment Number: 1
Tank Stored Product Code: 14
Tank Stored Product Desc: GASOLINE
Compartment Cap: 15000
Heating: Unknown
Other Desc: Not reported

Direction Distance

**EDR ID Number** Elevation Site Database(s) **EPA ID Number** 

M & H GAS (Continued) U000884213

Date Added: 10/10/1999 10:58:26 05/04/2002 08:29:07 Date Last Updated:

Staff Id Who Did The Last Update: **TANKS** 

**INSTALL REMOVE:** 

002 MPCA Tank Number:

Number of Dispensers: Not reported Tank Construction Material Code: Not reported Piping Material: Not reported Piping Material Desc: Not reported Total Tank Capacity Quantity: Not reported Staff Id Who Did The Last Update: **JHENRY** Not reported **INSREM Product: INSREM Product Description:** Not reported **INSREM Action ID:** 1007260 **INSREM Action:** 17

Action Completed Date: Not reported

Date Added: 01/22/2013 09:01:44 Date Last Updated: 01/22/2013 09:01:44

TANK:

MPCA Tank Number:

Tank Registration Date: 08/27/1991 00:00:00

Tank Storage Capacity: 12000 Tank Dual Use: Ν Tank Status: Active Tank Stored Product: Gasoline STI-P3 Tank Construction Material: Tank Cathodic Protection: Anode Piping Cathodic Protection: Not Needed Piping Material: Other Second Contain Tank: Other Second Contain Pipe: Not reported Tank Dispenser: Submersible Above/ Under Ground: **Under Ground** AST Base Material: Not reported

Piping Material Description: **ENVIROFLEX SUMP SENS** 

Unregulated Tank Registration Date: Not reported Not reported Compartmental Tank Flag: Heating Product Flag: Unknown Haz Waste Generator Id: Not reported Product Replaced Date: Not reported Sludge Disposal Facility: Not reported Comments: Not reported 10/10/1999 10:57:14 Date Added:

Date Last Updated: 03/08/2012 08:58:19 Staff Id Who Did The Last Update: **JHENRY** 

In Compliance: Yes Serial Number: Not reported

TANK ACTION:

MPCA Tank Number: 003

**Under Ground** Above Or Underground: 995635 Tank Action ID: Contractor Number: 112 Supervisor Number: Not reported

Tank Action: 12

Direction Distance

**EDR ID Number** Elevation Site Database(s) **EPA ID Number** 

M & H GAS (Continued) U000884213

Action Date: 11/10/2011 00:00:00 Action Date Unknown: Not reported Corrosion Expert Name: Not reported Lab Flag: Not reported Date Added: 03/08/2012 08:58:33

03/08/2012 08:58:33 Date Last Updated:

Staff Id Who Did The Last Update: **JHENRY** 

MPCA Tank Number: 003

Above Or Underground: **Under Ground** 840158 Tank Action ID: Contractor Number: Not reported Not reported Supervisor Number: Tank Action: Install Tank

08/06/1991 00:00:00 Action Date:

Action Date Unknown: Not reported Corrosion Expert Name: Not reported Lab Flag: Not reported

Date Added: 05/05/2000 08:30:54 05/04/2002 08:29:07 Date Last Updated:

Staff Id Who Did The Last Update: **TANKS** 

TANK COMPARTMENT:

003 MPCA Tank Number:

**Under Ground** Above Or Underground:

Compartment Number: Tank Stored Product Code: 14

Tank Stored Product Desc: **GASOLINE** Compartment Cap: 12000 Heating: Unknown Other Desc: Not reported Date Added: 10/10/1999 10:58:38 Date Last Updated: 05/04/2002 08:29:07

Staff Id Who Did The Last Update: **TANKS** 

**INSTALL REMOVE:** 

MPCA Tank Number: 003

Number of Dispensers: Not reported Tank Construction Material Code: Not reported Not reported Piping Material: Piping Material Desc: Not reported Total Tank Capacity Quantity: Not reported **JHENRY** Staff Id Who Did The Last Update: Not reported **INSREM Product:** Not reported **INSREM Product Description:** 

**INSREM Action ID:** 1007261

**INSREM Action:** 17

Action Completed Date: Not reported

01/22/2013 09:01:53 Date Added: Date Last Updated: 01/22/2013 09:01:53

TABSITE:

203900 Program Interest Id: Above Or Underground: **Under Ground** 

Facility Code: 34 Indian Reservation: No

Direction Distance

**EDR ID Number** Elevation Site Database(s) **EPA ID Number** 

M & H GAS (Continued) U000884213

**UST** Registration Date: 08/27/1991 00:00:00 **AST Registration Date:** Not reported

Date Added: 07/23/1992 19:11:05 Date Last Updated: 05/23/2003 09:21:03

Staff Id Who Did The Last Update: SYS Max Monthly Gallons: Not reported . Unknown Vapor Recovery Installed: Vapor Notify Required: Unknown

LATLONG:

Program Id: 203900 Latlong ID: 0

Latitude Degrees: Not reported Latitude Minutes: Not reported Not reported Latitude Seconds: Not reported Longitude Degrees: Longitude Minutes: Not reported Longitude Seconds: Not reported Collection Date: Not reported Latlong Description: Not reported

TMSP Added: 01/03/2012 09:38:40 Date Last Updated: 01/03/2012 09:38:40

Staff Id Last Updated: **BOLSON** Coord Source Type: Not reported Org Name Source: Not reported

203900 Program Id: Latlong ID: 149301 Latitude Degrees: 46 Latitude Minutes: 52 Latitude Seconds: 26.94 Longitude Degrees: -96 Longitude Minutes: 46 Longitude Seconds: 17.33

Collection Date: 01/22/2010 11:51:02 Latlong Description: Not reported

TMSP Added: 01/22/2010 11:49:00 Date Last Updated: 01/22/2010 11:51:03

Staff Id Last Updated: **MAPTOOL** Coord Source Type: Not reported Not reported Org Name Source:

SAHRS SUDDEN SERVICE

NNW 601 4TH ST N 1/4-1/2 FARGO, ND 58102

0.403 mi. 2126 ft.

55

LUST: Relative:

Higher Facility ID: 157

Facility Status: Site Cleanup Completed

Actual: Facility Latitude: 46.877271 902 ft. Facility Longitude: -96.825417 Status Date: 01/03/1996 Event ID:

Owner Name: RONALD A SAHR 8496 110TH ST S Owner Address:

TC3559423.2s Page 114

U003035240

N/A

**ND LUST** 

**ND UST** 

Direction Distance

**EDR ID Number** Elevation Site Database(s) **EPA ID Number** 

## SAHRS SUDDEN SERVICE (Continued)

U003035240

**SABIN, MN 56580** Owner City, St, Zip:

UST:

Facility ID: 157

Facility Phone: Not reported Latitude: 46.8772719 Longitude: -96.825417 **RONALD A SAHR** Owner Name: Owner Address: 8496 110TH ST S Owner City, St, Zip: SABIN, MN 56580

Facility Status: Active

**MOORHEAD POWER PLANT** 56 MN LUST S107730481 South **519 ELM ST S MN AIRS** N/A MN TIER 2

1/4-1/2 MOORHEAD, MN 0.412 mi.

2175 ft.

LUST: Relative: Leak ID: Higher

Site ID: 4166 Actual: Source: CORE 904 ft. MN PCA ID: 61582405

Release Discovered Date: 11/23/2011 Leak Reported Date: 11/23/2011

Leak Site: Leak Site - Tank and Petroleum Contamination

18636

File Archive Box: Not reported File Archive Lot: Not reported Soil Digout Date: Not reported Cubic Yards Excavated: Not reported Conditional Closure Date: Not reported Complete Site Closure Date: Not reported Contaminated Soils Remaining: Unknown Enforcement Action Begin Date: 11/30/2011 Lust Trust Eligible: No Offsite Contamination: Unknown Reimbursement Awarded: No Std Letter Response Date: Not reported

Surface Water Impact: Unknown

Utility Project Flag: No

11/23/2011 16:29:51 TMSP Added: TMSP Last Update: 01/11/2012 13:55:40

Staff Id Last Update: **RWIRTH** Release From AST: No Release From UST: Yes Tank Registration Status Code: S

VPIC Application Date: Not reported VPIC Acres: Not reported Addr Id: 1841 Township Name: Moorhead Active Flag: Yes Country Code: USA Foreign State: Not reported Foreign Zone: Not reported

State County Code: MNInterest Type: LS

Interest Phone: NO CORE PI PH.

Direction Distance Elevation

on Site Database(s) EPA ID Number

## **MOORHEAD POWER PLANT (Continued)**

S107730481

**EDR ID Number** 

Interest Start Date: 11/23/2011 00:00:00 Interest End Date: Not reported Vapor Intrusion Checked Flag: Not reported Soil Gas Data Collected Flag: Not reported Soil Gas Action Level Flag: Not reported Sub Slab Sample Collected Flag: Not reported Not reported Indoor Air Collected Flag: Vapor Intrusion Action Flag: Not reported Vapor Intrusion Comments: Not reported Soil Gas Data Comments: Not reported

Not reported

## LEAK CLEANUP ACTIONS:

MN PCA ID:

Leak Action Approval Date:

Leak Action Begin Date:

Leak Action End Date:

TMSP Added:

TMSP Last Update:

Staff Id Last Update:

Not reported

## LEAK GW INFO:

Comments:

MN PCA ID: Not reported Dw Supply Contam: Not reported Free Product Observed: Not reported Free Product Thickness: Not reported Not reported **Ground Water Contam:** GW Cleanup Goal: Not reported Gw Exceeds Cleanup Goal: Not reported Cleanup Goal Achieved: Not reported Water Supply Exceeds Ral: Not reported Well Type Code: Not reported Impacted Aquifer Code: Not reported TMSP Added: Not reported TMSP Last Update: Not reported Not reported Staff Id Last Update: Mtbe Present Now: Not reported Mtbe Present Historically: Not reported Mtbe High Ug Per Liter Char: Not reported Mtbe High Ug Per Liter Numb: Not reported Mtbe High Level Date: Not reported Free Product At Close: Not reported Staff Id Ass: Not reported PWS Well: Not reported Prot Flag: Not reported Not reported Sens Flag:

## LEAK PRODUCT RELEASED:

MN PCA ID: 61582405 Prod Released Sequence Id: 146733

 Leak Product:
 Fuel Oil 1 and 2

 Tmsp Added:
 11/23/2011 16:29:51

 Tmsp Last\_updt:
 11/23/2011 16:29:51

Staff Id Last Updt: KLEWISO

## MN AIRS:

 Facility ID:
 02700009

 File Number:
 715

Direction Distance

Elevation Site Database(s) EPA ID Number

# MOORHEAD POWER PLANT (Continued)

S107730481

**EDR ID Number** 

Fedral/State: Not reported Mail Address: PO Box 779

Mail City,St,Zip: Moorhead, MN 565610779
Contact Name: Mr. Dennis Eisenbraun
Contact Phone: (218) 299-5225
Contact Fax: (218) 299-5193

Latitude: 46 Deg 52 Min 13.1215 Sec Longitude: -96 Deg 46 Min 47.2508 Sec

SIC Code: 4911 SIC Code 2: Not reported NAICS: 221112 Corbon Monixide Tons/Yr: 0 Nitrogen Oxides Tons/Yr: 0 Lead Tons/Yr: 0 Particulate Matter Tons/Yr: 0 PM10 Tons/Yr: 0 Sulfur Dioxide Tons/Yr: 0 Volatile Organic Compounds Amount: 0

Permip Program Type:
Action ID:

Effective Start:

Expiration Date:

REG PMT Option:

Emissions Year:

Not reported

Facility ID: 02700009
File Number: 715
Fedral/State: Not reported
Mail Address: PO Box 779

Mail City,St,Zip:Moorhead, MN 565610779Contact Name:Mr. Dennis EisenbraunContact Phone:(218) 299-5225Contact Fax:(218) 299-5193

Latitude: 46 Deg 52 Min 13.1215 Sec Longitude: -96 Deg 46 Min 47.2508 Sec

SIC Code: 4911 SIC Code 2: Not reported NAICS: 221112 Corbon Monixide Tons/Yr: 0 Nitrogen Oxides Tons/Yr: 0 Lead Tons/Yr: 0 Particulate Matter Tons/Yr: 0 PM10 Tons/Yr: 0 Sulfur Dioxide Tons/Yr: 0 Volatile Organic Compounds Amount:

Permip Program Type:
Action ID:
Not reported
Effective Start:
Not reported
Expiration Date:
REG PMT Option:
Not reported
Emissions Year:
Not reported
2008

Facility ID: 02700009
File Number: 715
Fedral/State: Not reported
Mail Address: PO Box 779

Mail City,St,Zip: Moorhead, MN 565610779

Direction Distance Elevation

Site Database(s) **EPA ID Number** 

# **MOORHEAD POWER PLANT (Continued)**

S107730481

**EDR ID Number** 

Contact Name: Mr. Dennis Eisenbraun Contact Phone: (218) 299-5225 Contact Fax: (218) 299-5193

Latitude: 46 Deg 52 Min 13.1215 Sec Longitude: -96 Deg 46 Min 47.2508 Sec

141450012

SIC Code: 4911 SIC Code 2: Not reported NAICS: 221112 Corbon Monixide Tons/Yr: 0 Nitrogen Oxides Tons/Yr: 0 0 Lead Tons/Yr: 0 Particulate Matter Tons/Yr: PM10 Tons/Yr: 0 Sulfur Dioxide Tons/Yr: 0 Volatile Organic Compounds Amount:

Permip Program Type: Not reported Action ID: Not reported Effective Start: Not reported **Expiration Date:** Not reported Not reported REG PMT Option: **Emissions Year:** 2009

## TIER 2:

ERC Number: Year: 2004 Facility Status: Not reported Facility Phone: Not reported Facility Email: Not reported Facility Web: Not reported Facility MNCP: Not reported SIC: Not reported NAICS: Not reported Dunn Brad Num: Not reported Owner Name: Not reported Owner Phone: Not reported Owner Address: Not reported Owner City: Not reported Owner State: Not reported Owner Zip: Not reported Mailing Name: Not reported Mailing Street: Not reported Mailing PO BOX: Not reported Mailing City/State/Zip: Not reported Mailing Attn: Not reported Billing Name: Not reported Billing Street: Not reported Billing PO Box: Not reported Billing City/State/Zip: Not reported Billing Attn: Not reported Time Created: Not reported Signed By: Not reported Title: Not reported Signed Date: Not reported Attach Site Plan: Not reported Attach Coord Abbr: Not reported Attach Safeguard Info: Not reported Attach ERP: Not reported

Distance Elevation

Site Database(s) EPA ID Number

# **MOORHEAD POWER PLANT (Continued)**

S107730481

**EDR ID Number** 

Hardcopy Attachments: Not reported Extension Site Plan: Not reported Not reported Extension Coord Abbr: Extension Safeguard Info: Not reported Extension ERP: Not reported Last Updated ERP: Not reported Not reported Last Tested ERP: Last Reviewed ERP: Not reported VZone Primary: Not reported VZone Secondary: Not reported Modified Date: Not reported FIPS County: Not reported

Latitude/Longitude: /

User Name:
TRIFID:
Not reported
CMFCL Record ID:
SEPC Approved Date ERP:
Not reported
Client System ID:
Not reported
Not reported
Not reported
Not reported
Not reported

Site Plan: No Confidential Location: No

Status 302: Not reported Not reported Status 312: **Emergency Contact Name1:** Not reported Emergency Contact Name2: Not reported Emergency Contact Name3: Not reported **Emergency Contact Name4:** Not reported Emergency Contact 24hr Phone1:Not reported Emergency Contact 24hr Phone2:Not reported Emergency Contact 24hr Phone3:Not reported Emergency Contact 24hr Phone4:Not reported

ERC Number: 1747 Year: 2011 **ACTIVE** Facility Status: Facility Phone: Not reported Facility Email: Not reported Facility Web: Not reported Facility MNCP: Not reported SIC: 4911 NAICS: 221122 Dunn Brad Num: Not reported Owner Name: Not reported Owner Phone: Not reported Owner Address: Not reported Owner City: Not reported Owner State: Not reported Owner Zip: Not reported Mailing Name: Not reported Mailing Street: Not reported Mailing PO BOX: Not reported Mailing City/State/Zip: Not reported Mailing Attn: Not reported Billing Name: Not reported Billing Street: Not reported Billing PO Box: Not reported Billing City/State/Zip: Not reported

Direction Distance Elevation

ration Site Database(s) EPA ID Number

# **MOORHEAD POWER PLANT (Continued)**

S107730481

**EDR ID Number** 

Billing Attn: Not reported Time Created: Not reported Signed By: Not reported Title: Not reported Signed Date: Not reported Attach Site Plan: Not reported Attach Coord Abbr: Not reported Attach Safeguard Info: Not reported Attach ERP: Not reported Hardcopy Attachments: Not reported Extension Site Plan: Not reported Extension Coord Abbr: Not reported Extension Safeguard Info: Not reported Extension ERP: Not reported Last Updated ERP: Not reported Last Tested ERP: Not reported Last Reviewed ERP: Not reported VZone Primary: Not reported VZone Secondary: Not reported Modified Date: Not reported FIPS County: Not reported Latitude/Longitude:

User Name: Not reported TRIFID: Not reported CMFCL Record ID: Not reported SEPC Approved Date ERP: Not reported Client System ID: 141450012 Own Country: Not reported Site Plan: Not reported Not reported Confidential Location: UNKNOWN Status 302: Status 312: **UNKNOWN Emergency Contact Name1:** Travis L. Schmidt **Emergency Contact Name2:** Bill Schwandt **Emergency Contact Name3:** Not reported **Emergency Contact Name4:** Not reported Emergency Contact 24hr Phone1:7013616090 Emergency Contact 24hr Phone2:2182995474 Emergency Contact 24hr Phone3:Not reported

Facility Id: 141450012
CAS Number: 68476-30-2
Chemical Id: Not reported

Emergency Contact 24hr Phone4:Not reported

Chemical Name: MAPLLC #2 FUEL OIL DYED (0.5% SULFUR MAX) EHS Name: Not reported

Is EHS: Not reported Is EHS More than TPQ: Not reported Is Containing EHS: Not reported How Chemical Is Stored: B14 Max Daily Amt Code: Not reported Avg Daily Amt Code: Not reported Storage Container Type: Not reported Storage Pressure Class: Not reported Storage Temperature Class: Not reported Storage Location: Not reported Is Storage Confidential Location: Not reported

Direction Distance

**EDR ID Number** Elevation Site Database(s) **EPA ID Number** 

# **MOORHEAD POWER PLANT (Continued)**

S107730481

Remark: Not reported

Facility Id: 1747 CAS Number: N/A Chemical Id: 41651

Chemical Name: CAPACITOR [PCB CONTAMINATED]

EHS Name: Not reported

Is EHS: No Is EHS More than TPQ: No Is Containing EHS: No

How Chemical Is Stored: Not reported

Max Daily Amt Code: Avg Daily Amt Code: 1 Storage Container Type: С Storage Pressure Class: 1 Storage Temperature Class: 4

Storage Location: YELLOW CABINET BY GENERATOR STARTING MOTOR

Is Storage Confidential Location: No

Not reported Remark:

Facility Id: 1747 CAS Number: 68476302 Chemical Id: 18862

Chemical Name: MAPLLC #2 FUEL OIL DYED (0.5% SULFUR MAX)

EHS Name: Not reported

Is EHS: No Is EHS More than TPQ: No Is Containing EHS: No

How Chemical Is Stored: Not reported

Max Daily Amt Code: 5 Avg Daily Amt Code: 3 Storage Container Type: В Storage Pressure Class: 1 Storage Temperature Class:

Storage Location: DAY TANKS INSIDE POWERPLANT

Is Storage Confidential Location: No

Remark: Not reported

Chemicals:

Facility Id: 1747 Chemical Desc ID: 18862 CAS No: 68476302

Chemical Name: MAPLLC #2 FUEL OIL DYED (0.5% SULFUR MAX)

EHS Name: Not reported

Trade Secret: No Pure: No Mixture: Yes Solid: No Liquid: Yes Gas: No Extremely Haz Substance: No Fire: Yes Pressure: No Reactivity: No Delayed Health Affects: Yes

Direction Distance

**EDR ID Number** Elevation Site Database(s) **EPA ID Number** 

# **MOORHEAD POWER PLANT (Continued)**

S107730481

Immediate Health Affects: Yes Max Daily Amt: 05 Avg Daily Amt: 05 Onsite Days: 365 Max Daily Amt Exact: 225000 Avg Daily Amt Exact: 113000 Modified Date: Not reported

VZone Primary: No VZone Secondary: No EHS More Than TPQ: No MSDS Attachment ID: No

Storage:

Storage Chem Desc ID: 18862 Storage Container Type: В Storage Pressure: 1 Storage Temp:

Storage Location: ADJACENT TO PLANT, NORTH SIDE

Storage ID: 94316 Storage Confidential: No

Contact:

Contact ID: 3494 **DENNIS EIS** Contact Name: Contact Title: Project En T2EC Contact Type: Sort Order: 1

Contact:

3495 Contact ID:

DAVE KAHLY Contact Name: Contact Title: Electric D Contact Type: T2EC Sort Order: 2

57 **DAKOTA PHOTOENGRAVING COMPANY** CERC-NFRAP 1000342840 NW 669 4 AVE N RCRA NonGen / NLR NDD006194112 **FARGO, ND 58102** 1/4-1/2 **FINDS** 

0.443 mi. 2341 ft.

CERC-NFRAP: Relative:

Higher Site ID: 0800508

Federal Facility: Not a Federal Facility Actual: NPL Status: Not on the NPL

904 ft. Non NPL Status: NFRAP-Site does not qualify for the NPL based on existing information

**CERCLIS-NFRAP Site Contact Details:** 

Contact Sequence ID: 13117999.00000 Person ID: 13002699.00000

CERCLIS-NFRAP Site Alias Name(s):

Direction Distance

**EDR ID Number** Elevation Site Database(s) **EPA ID Number** 

## **DAKOTA PHOTOENGRAVING COMPANY (Continued)**

1000342840

Alias Name: **DAKOTA PHOTOGRAPHICS** 

Alias Address: Not reported

ND

**CERCLIS-NFRAP Assessment History:** 

PRELIMINARY ASSESSMENT Action:

Date Started:

Date Completed:

Priority Level: NFRAP-Site does not qualify for the NPL based on existing information

Action: ARCHIVE SITE

Date Started:

Date Completed: 05/01/84 Priority Level: Not reported

**DISCOVERY** Action:

Date Started: 11 Date Completed: 07/01/80 Priority Level: Not reported

RCRA NonGen / NLR:

Date form received by agency: 07/14/1980

Facility name: DAKOTA PHOTOGRAPHICS INC

Facility address: 669 4 AVE N FARGO, ND 58102 EPA ID: NDD006194112

Mailing address: 4 AVE N

FARGO, ND 58102 STEVEN BERGLUND

Contact: 669 4 AVE N Contact address:

FARGO, ND 58102

Contact country:

Contact telephone: (701) 232-8808 Not reported Contact email: EPA Region: 80

Private Land type: Classification: Non-Generator

Description: Handler: Non-Generators do not presently generate hazardous waste

Owner/Operator Summary:

Owner/operator name: **ROBERT EIK** Owner/operator address: PO BOX 710

FARGO, ND 58107

Owner/operator country: Not reported (701) 232-8808 Owner/operator telephone:

Legal status: Private Owner/Operator Type: Owner Owner/Op start date: Not reported Owner/Op end date: Not reported

Handler Activities Summary:

U.S. importer of hazardous waste: No Mixed waste (haz. and radioactive): No Recycler of hazardous waste: No Transporter of hazardous waste: No

Direction Distance

Elevation Site Database(s) EPA ID Number

# **DAKOTA PHOTOENGRAVING COMPANY (Continued)**

1000342840

**EDR ID Number** 

Treater, storer or disposer of HW: No Underground injection activity: No On-site burner exemption: No Furnace exemption: No Used oil fuel burner: No Used oil processor: No User oil refiner: No Used oil fuel marketer to burner: Nο Used oil Specification marketer: No Used oil transfer facility: No Used oil transporter: No

Hazardous Waste Summary:

Waste code: D002

Waste name: A WASTE WHICH HAS A PH OF LESS THAN 2 OR GREATER THAN 12.5 IS

CONSIDERED TO BE A CORROSIVE HAZARDOUS WASTE. SODIUM HYDROXIDE, A CAUSTIC SOLUTION WITH A HIGH PH, IS OFTEN USED BY INDUSTRIES TO CLEAN OR DEGREASE PARTS. HYDROCHLORIC ACID, A SOLUTION WITH A LOW PH, IS USED BY MANY INDUSTRIES TO CLEAN METAL PARTS PRIOR TO PAINTING. WHEN THESE CAUSTIC OR ACID SOLUTIONS BECOME CONTAMINATED AND MUST BE

DISPOSED, THE WASTE WOULD BE A CORROSIVE HAZARDOUS WASTE.

Violation Status: No violations found

**Evaluation Action Summary:** 

Evaluation date: 12/11/1991

Evaluation: COMPLIANCE EVALUATION INSPECTION ON-SITE

Area of violation: Not reported
Date achieved compliance: Not reported
Evaluation lead agency: State

FINDS:

Registry ID: 110004063637

Environmental Interest/Information System

RCRAInfo is a national information system that supports the Resource Conservation and Recovery Act (RCRA) program through the tracking of events and activities related to facilities that generate, transport, and treat, store, or dispose of hazardous waste. RCRAInfo allows RCRA

program staff to track the notification, permit, compliance, and

corrective action activities required under RCRA.

58 HOLIDAY STATION STORE 125 ND LUST NNW 554 NORTH 6TH AVENUE ND UST 1/4-1/2 FARGO, ND 58103

1/4-1/2 0.448 mi. 2367 ft.

Relative: LUST:

Higher Facility ID: 2934

Facility Status: Site Cleanup Completed

 Actual:
 Facility Latitude:
 46.882041

 903 ft.
 Facility Longitude:
 -96.787263

Facility Longitude: -96.787263 Status Date: 07/03/1999 Event ID: 2934 U003177306

N/A

Direction Distance

**EDR ID Number** Elevation Site Database(s) **EPA ID Number** 

**HOLIDAY STATION STORE 125 (Continued)** 

U003177306

CASS OIL COMPANY Owner Name:

4567 AMERICAN BLVD WEST Owner Address: Owner City,St,Zip: BLOOMINGTON, MN 55437

UST:

Facility ID: 2934 Facility Phone: 7012328487 Latitude: 46.8820419 Longitude: -96.787263

Owner Name: CASS OIL COMPANY Owner Address: 4567 AMERICAN BLVD WEST Owner City, St, Zip: BLOOMINGTON, MN 55437

Facility Status: Inactive

N59 **FARGO TOWN GAS EDR MGP** 1008408982

West 1150 NORTHERN PACIFIC AVE N/A

1/2-1 FARGO, ND 58102

0.719 mi.

Site 1 of 2 in cluster N 3796 ft.

Manufactured Gas Plants: Relative:

Alternate Name: FARGO ELECTRIC LIGHT GASLIGHT AND COKE CO; FARGO GAS AND Higher

ELECTRIC; UNION LIGHT HEAT AND POWER CO. No additional information available

Actual:

906 ft.

1008408981 N60 **FARGO TOWN GAS EDR MGP** 

1150 NORTHERN PACIFIC AVE West N/A

FARGO, ND 58102 1/2-1

0.719 mi.

3796 ft. Site 2 of 2 in cluster N

Manufactured Gas Plants: Relative:

Alternate Name: FARGO ELECTRIC LIGHT GASLIGHT AND COKE CO; FARGO GAS AND Higher

ELECTRIC; UNION LIGHT HEAT AND POWER CO. No additional information available

Actual: 906 ft.

Count: 11 records. ORPHAN SUMMARY

City	EDR ID	Site Name	Site Address	Zip	Database(s)
FARGO	S110424901	SAFETY KLEEN CORP	1537TH & 2ND 1ST AVE S	58103	MN MANIFEST
FARGO	U004192667	JEFFERSON	1701 S 4TH AVE	58103	ND UST
MOORHEAD	1000626391	STATE SPECIAL WASTE FACILITY	2727 HWY 10 E	56560	RCRA NonGen / NLR, FINDS, WI MANIFEST
MOORHEAD	1000186042	CORDELL MOTORS INC	2525 HWY 10 E	56560	RCRA NonGen / NLR, FINDS
MOORHEAD	S111874858	TARGET STORE T0658	3301 HWY 10 E	56560	MN MANIFEST
MOORHEAD	1010350985	CORSAIR PROPERTY	1500 1ST AVE N	56560	US BROWNFIELDS, FINDS
MOORHEAD	1011860332	VFW - POST 1223	2201 1ST NORTH AVE	56560	US BROWNFIELDS
MOORHEAD	1010415573	SIMPLOT J R	RT 2	56560	RCRA NonGen / NLR
MOORHEAD	S111874098	MOORHEAD COMPOST SITE	1800 HWY 75 N	56560	MN SWF/LF
MOORHEAD	1014472578	RDO EQUIPMENT CO - MOORHEAD	2900 MAIN AVE SE	56560	RCRA-CESQG
MOORHEAD	1009399207	ANTIFREEZE RECOVERY INC	1217 MAIN ST SE	56560	RCRA-CESQG

To maintain currency of the following federal and state databases, EDR contacts the appropriate governmental agency on a monthly or quarterly basis, as required.

**Number of Days to Update:** Provides confirmation that EDR is reporting records that have been updated within 90 days from the date the government agency made the information available to the public.

## STANDARD ENVIRONMENTAL RECORDS

#### Federal NPL site list

NPL: National Priority List

National Priorities List (Superfund). The NPL is a subset of CERCLIS and identifies over 1,200 sites for priority cleanup under the Superfund Program. NPL sites may encompass relatively large areas. As such, EDR provides polygon coverage for over 1,000 NPL site boundaries produced by EPA's Environmental Photographic Interpretation Center (EPIC) and regional EPA offices.

Date of Government Version: 02/01/2013 Source: EPA
Date Data Arrived at EDR: 03/01/2013 Telephone: N/A

Number of Days to Update: 12 Next Scheduled EDR Contact: 04/22/2013
Data Release Frequency: Quarterly

**NPL Site Boundaries** 

Sources

EPA's Environmental Photographic Interpretation Center (EPIC)

Telephone: 202-564-7333

EPA Region 1 EPA Region 6

Telephone 617-918-1143 Telephone: 214-655-6659

EPA Region 3 EPA Region 7

Telephone 215-814-5418 Telephone: 913-551-7247

EPA Region 4 EPA Region 8

Telephone 404-562-8033 Telephone: 303-312-6774

EPA Region 5 EPA Region 9

Telephone 312-886-6686 Telephone: 415-947-4246

EPA Region 10

Telephone 206-553-8665

Proposed NPL: Proposed National Priority List Sites

A site that has been proposed for listing on the National Priorities List through the issuance of a proposed rule in the Federal Register. EPA then accepts public comments on the site, responds to the comments, and places on the NPL those sites that continue to meet the requirements for listing.

Date of Government Version: 02/01/2013 Source: EPA
Date Data Arrived at EDR: 03/01/2013 Telephone: N/A

Number of Days to Update: 12 Next Scheduled EDR Contact: 04/22/2013
Data Release Frequency: Quarterly

NPL LIENS: Federal Superfund Liens

Federal Superfund Liens. Under the authority granted the USEPA by CERCLA of 1980, the USEPA has the authority to file liens against real property in order to recover remedial action expenditures or when the property owner received notification of potential liability. USEPA compiles a listing of filed notices of Superfund Liens.

Date of Government Version: 10/15/1991 Date Data Arrived at EDR: 02/02/1994 Date Made Active in Reports: 03/30/1994

Number of Days to Update: 56

Source: EPA Telephone: 202-564-4267 Last EDR Contact: 08/15/2011

Next Scheduled EDR Contact: 11/28/2011 Data Release Frequency: No Update Planned

#### Federal Delisted NPL site list

**DELISTED NPL: National Priority List Deletions** 

The National Oil and Hazardous Substances Pollution Contingency Plan (NCP) establishes the criteria that the EPA uses to delete sites from the NPL. In accordance with 40 CFR 300.425.(e), sites may be deleted from the NPL where no further response is appropriate.

Date of Government Version: 02/01/2013 Date Data Arrived at EDR: 03/01/2013 Date Made Active in Reports: 03/13/2013

Number of Days to Update: 12

Source: EPA Telephone: N/A

Last EDR Contact: 03/01/2013

Next Scheduled EDR Contact: 04/22/2013 Data Release Frequency: Quarterly

#### Federal CERCLIS list

CERCLIS: Comprehensive Environmental Response, Compensation, and Liability Information System

CERCLIS contains data on potentially hazardous waste sites that have been reported to the USEPA by states, municipalities, private companies and private persons, pursuant to Section 103 of the Comprehensive Environmental Response, Compensation, and Liability Act (CERCLA). CERCLIS contains sites which are either proposed to or on the National Priorities List (NPL) and sites which are in the screening and assessment phase for possible inclusion on the NPL.

Date of Government Version: 02/04/2013 Date Data Arrived at EDR: 03/01/2013 Date Made Active in Reports: 03/13/2013

Number of Days to Update: 12

Source: EPA Telephone: 703-412-9810 Last EDR Contact: 03/01/2013

Next Scheduled EDR Contact: 06/10/2013 Data Release Frequency: Quarterly

FEDERAL FACILITY: Federal Facility Site Information listing

A listing of National Priority List (NPL) and Base Realignment and Closure (BRAC) sites found in the Comprehensive Environmental Response, Compensation and Liability Information System (CERCLIS) Database where EPA Federal Facilities Restoration and Reuse Office is involved in cleanup activities.

Date of Government Version: 07/31/2012 Date Data Arrived at EDR: 10/09/2012 Date Made Active in Reports: 12/20/2012

Number of Days to Update: 72

Source: Environmental Protection Agency Telephone: 703-603-8704

Last EDR Contact: 01/11/2013

Next Scheduled EDR Contact: 04/22/2013 Data Release Frequency: Varies

### Federal CERCLIS NFRAP site List

CERCLIS-NFRAP: CERCLIS No Further Remedial Action Planned

Archived sites are sites that have been removed and archived from the inventory of CERCLIS sites. Archived status indicates that, to the best of EPA's knowledge, assessment at a site has been completed and that EPA has determined no further steps will be taken to list this site on the National Priorities List (NPL), unless information indicates this decision was not appropriate or other considerations require a recommendation for listing at a later time. This decision does not necessarily mean that there is no hazard associated with a given site; it only means that, based upon available information, the location is not judged to be a potential NPL site.

Date of Government Version: 02/05/2013 Date Data Arrived at EDR: 03/01/2013 Date Made Active in Reports: 03/13/2013

Number of Days to Update: 12

Source: EPA Telephone: 703-412-9810 Last EDR Contact: 01/04/2013

Next Scheduled EDR Contact: 03/11/2013
Data Release Frequency: Quarterly

## Federal RCRA CORRACTS facilities list

CORRACTS: Corrective Action Report

CORRACTS identifies hazardous waste handlers with RCRA corrective action activity.

Date of Government Version: 02/12/2013 Date Data Arrived at EDR: 02/21/2013 Date Made Active in Reports: 02/27/2013

Number of Days to Update: 6

Source: EPA

Telephone: 800-424-9346 Last EDR Contact: 02/08/2013

Next Scheduled EDR Contact: 05/27/2013 Data Release Frequency: Quarterly

## Federal RCRA non-CORRACTS TSD facilities list

RCRA-TSDF: RCRA - Treatment, Storage and Disposal

RCRAInfo is EPA's comprehensive information system, providing access to data supporting the Resource Conservation and Recovery Act (RCRA) of 1976 and the Hazardous and Solid Waste Amendments (HSWA) of 1984. The database includes selective information on sites which generate, transport, store, treat and/or dispose of hazardous waste as defined by the Resource Conservation and Recovery Act (RCRA). Transporters are individuals or entities that move hazardous waste from the generator offsite to a facility that can recycle, treat, store, or dispose of the waste. TSDFs treat, store, or dispose of the waste.

Date of Government Version: 02/12/2013 Date Data Arrived at EDR: 02/15/2013 Date Made Active in Reports: 02/27/2013

Number of Days to Update: 12

Source: Environmental Protection Agency

Telephone: 303-312-6149 Last EDR Contact: 02/15/2013

Next Scheduled EDR Contact: 04/15/2013 Data Release Frequency: Quarterly

# Federal RCRA generators list

RCRA-LQG: RCRA - Large Quantity Generators

RCRAInfo is EPA's comprehensive information system, providing access to data supporting the Resource Conservation and Recovery Act (RCRA) of 1976 and the Hazardous and Solid Waste Amendments (HSWA) of 1984. The database includes selective information on sites which generate, transport, store, treat and/or dispose of hazardous waste as defined by the Resource Conservation and Recovery Act (RCRA). Large quantity generators (LQGs) generate over 1,000 kilograms (kg) of hazardous waste, or over 1 kg of acutely hazardous waste per month.

Date of Government Version: 02/12/2013 Date Data Arrived at EDR: 02/15/2013 Date Made Active in Reports: 02/27/2013

Number of Days to Update: 12

Source: Environmental Protection Agency

Telephone: 303-312-6149 Last EDR Contact: 02/15/2013

Next Scheduled EDR Contact: 04/15/2013 Data Release Frequency: Quarterly

RCRA-SQG: RCRA - Small Quantity Generators

RCRAInfo is EPA's comprehensive information system, providing access to data supporting the Resource Conservation and Recovery Act (RCRA) of 1976 and the Hazardous and Solid Waste Amendments (HSWA) of 1984. The database includes selective information on sites which generate, transport, store, treat and/or dispose of hazardous waste as defined by the Resource Conservation and Recovery Act (RCRA). Small quantity generators (SQGs) generate between 100 kg and 1,000 kg of hazardous waste per month.

Date of Government Version: 02/12/2013 Date Data Arrived at EDR: 02/15/2013 Date Made Active in Reports: 02/27/2013

Number of Days to Update: 12

Source: Environmental Protection Agency

Telephone: 303-312-6149 Last EDR Contact: 02/15/2013

Next Scheduled EDR Contact: 04/15/2013 Data Release Frequency: Quarterly

RCRA-CESQG: RCRA - Conditionally Exempt Small Quantity Generators

RCRAInfo is EPA's comprehensive information system, providing access to data supporting the Resource Conservation and Recovery Act (RCRA) of 1976 and the Hazardous and Solid Waste Amendments (HSWA) of 1984. The database includes selective information on sites which generate, transport, store, treat and/or dispose of hazardous waste as defined by the Resource Conservation and Recovery Act (RCRA). Conditionally exempt small quantity generators (CESQGs) generate less than 100 kg of hazardous waste, or less than 1 kg of acutely hazardous waste per month.

Date of Government Version: 02/12/2013 Date Data Arrived at EDR: 02/15/2013 Date Made Active in Reports: 02/27/2013

Number of Days to Update: 12

Source: Environmental Protection Agency

Telephone: 303-312-6149 Last EDR Contact: 02/15/2013

Next Scheduled EDR Contact: 04/15/2013 Data Release Frequency: Varies

### Federal institutional controls / engineering controls registries

US ENG CONTROLS: Engineering Controls Sites List

A listing of sites with engineering controls in place. Engineering controls include various forms of caps, building foundations, liners, and treatment methods to create pathway elimination for regulated substances to enter environmental media or effect human health.

Date of Government Version: 12/19/2012 Date Data Arrived at EDR: 12/26/2012 Date Made Active in Reports: 02/27/2013

Number of Days to Update: 63

Source: Environmental Protection Agency

Telephone: 703-603-0695 Last EDR Contact: 03/11/2013

Next Scheduled EDR Contact: 06/24/2013 Data Release Frequency: Varies

US INST CONTROL: Sites with Institutional Controls

A listing of sites with institutional controls in place. Institutional controls include administrative measures, such as groundwater use restrictions, construction restrictions, property use restrictions, and post remediation care requirements intended to prevent exposure to contaminants remaining on site. Deed restrictions are generally required as part of the institutional controls.

Date of Government Version: 12/19/2012 Date Data Arrived at EDR: 12/26/2012 Date Made Active in Reports: 02/27/2013

Number of Days to Update: 63

Source: Environmental Protection Agency

Telephone: 703-603-0695 Last EDR Contact: 03/11/2013

Next Scheduled EDR Contact: 06/24/2013 Data Release Frequency: Varies

LUCIS: Land Use Control Information System

LUCIS contains records of land use control information pertaining to the former Navy Base Realignment and Closure properties.

Date of Government Version: 12/09/2005 Date Data Arrived at EDR: 12/11/2006 Date Made Active in Reports: 01/11/2007

Number of Days to Update: 31

Source: Department of the Navy Telephone: 843-820-7326 Last EDR Contact: 02/18/2013

Next Scheduled EDR Contact: 06/03/2013 Data Release Frequency: Varies

## Federal ERNS list

ERNS: Emergency Response Notification System

Emergency Response Notification System. ERNS records and stores information on reported releases of oil and hazardous substances.

Date of Government Version: 12/31/2012 Date Data Arrived at EDR: 01/17/2013 Date Made Active in Reports: 02/15/2013

Number of Days to Update: 29

Source: National Response Center, United States Coast Guard

Telephone: 202-267-2180 Last EDR Contact: 01/17/2013

Next Scheduled EDR Contact: 04/15/2013 Data Release Frequency: Annually

# State- and tribal - equivalent CERCLIS

ND SHWS: This state does not maintain a SHWS list. See the Federal CERCLIS list and Federal NPL list.

State Hazardous Waste Sites. State hazardous waste site records are the states' equivalent to CERCLIS. These sites may or may not already be listed on the federal CERCLIS list. Priority sites planned for cleanup using state funds (state equivalent of Superfund) are identified along with sites where cleanup will be paid for by potentially responsible parties. Available information varies by state.

Date of Government Version: N/A Date Data Arrived at EDR: N/A Date Made Active in Reports: N/A Number of Days to Update: N/A Source: Department of Health Telephone: 701-328-5166 Last EDR Contact: 02/25/2013

Next Scheduled EDR Contact: 06/10/2013

Data Release Frequency: N/A

#### MN SHWS: Superfund Site Information Listing

The SRS database includes all sites that the State Superfund Program is dealing with or has dealt with. The Superfund Program identifies, investigates and determines appropriate cleanup plans for abandoned or uncontrolled hazardous waste sites where a release or potential release of a hazardous substance poses a risk to human health or the environment.

Date of Government Version: N/A Date Data Arrived at EDR: N/A Date Made Active in Reports: N/A

Number of Days to Update: N/A

Source: Minnesota Pollution Control Agency

Telephone: 651-296-6300 Last EDR Contact: 03/24/2013

Next Scheduled EDR Contact: 06/24/2013

Data Release Frequency: N/A

# State and tribal landfill and/or solid waste disposal site lists

## ND SWF/LF: Solid Waste Landfills/Special Use Landfills

Solid Waste Facilities/Landfill Sites. SWF/LF type records typically contain an inventory of solid waste disposal facilities or landfills in a particular state. Depending on the state, these may be active or inactive facilities or open dumps that failed to meet RCRA Subtitle D Section 4004 criteria for solid waste landfills or disposal sites.

Date of Government Version: 01/06/2013 Date Data Arrived at EDR: 01/22/2013 Date Made Active in Reports: 03/20/2013

Number of Days to Update: 57

Source: Department of Health Telephone: 701-328-5166 Last EDR Contact: 01/15/2013

Next Scheduled EDR Contact: 04/29/2013 Data Release Frequency: Semi-Annually

## MN SWF/LF: Permitted Solid Waste Disposal Facilities

Solid Waste Facilities/Landfill Sites. SWF/LF type records typically contain an inventory of solid waste disposal facilities or landfills in a particular state. Depending on the state, these may be active or inactive facilities or open dumps that failed to meet RCRA Subtitle D Section 4004 criteria for solid waste landfills or disposal sites.

Date of Government Version: 11/01/2012 Date Data Arrived at EDR: 11/13/2012 Date Made Active in Reports: 12/19/2012

Number of Days to Update: 36

Source: Minnesota Pollution Control Agency

Telephone: 651-296-7276 Last EDR Contact: 02/13/2013

Next Scheduled EDR Contact: 05/27/2013 Data Release Frequency: Varies

#### State and tribal leaking storage tank lists

## ND LUST: Leaking Underground Storage Tank List

Leaking Underground Storage Tank Incident Reports. LUST records contain an inventory of reported leaking underground storage tank incidents. Not all states maintain these records, and the information stored varies by state.

Date of Government Version: 03/05/2013 Date Data Arrived at EDR: 03/07/2013 Date Made Active in Reports: 03/20/2013

Number of Days to Update: 13

Source: Department of Health Telephone: 701-328-5166 Last EDR Contact: 03/07/2013

Next Scheduled EDR Contact: 06/17/2013 Data Release Frequency: Quarterly

## MN LUST: Leak Sites

Leaking Underground Storage Tank Incident Reports. LUST records contain an inventory of reported leaking underground storage tank incidents. Not all states maintain these records, and the information stored varies by state.

Date of Government Version: 11/01/2012 Date Data Arrived at EDR: 11/13/2012 Date Made Active in Reports: 12/19/2012

Number of Days to Update: 36

Source: Minnesota Pollution Control Agency

Telephone: 651-296-6300 Last EDR Contact: 02/12/2013

Next Scheduled EDR Contact: 05/27/2013 Data Release Frequency: Semi-Annually

INDIAN LUST R10: Leaking Underground Storage Tanks on Indian Land LUSTs on Indian land in Alaska, Idaho, Oregon and Washington.

Date of Government Version: 08/01/2012 Date Data Arrived at EDR: 08/02/2012 Date Made Active in Reports: 10/16/2012

Number of Days to Update: 75

Source: EPA Region 10 Telephone: 206-553-2857 Last EDR Contact: 10/30/2012

Next Scheduled EDR Contact: 05/13/2013 Data Release Frequency: Quarterly

INDIAN LUST R9: Leaking Underground Storage Tanks on Indian Land LUSTs on Indian land in Arizona, California, New Mexico and Nevada

Date of Government Version: 09/06/2012 Date Data Arrived at EDR: 09/07/2012 Date Made Active in Reports: 10/16/2012

Number of Days to Update: 39

Source: Environmental Protection Agency

Telephone: 415-972-3372 Last EDR Contact: 01/28/2013

Next Scheduled EDR Contact: 05/13/2013 Data Release Frequency: Quarterly

INDIAN LUST R8: Leaking Underground Storage Tanks on Indian Land

LUSTs on Indian land in Colorado, Montana, North Dakota, South Dakota, Utah and Wyoming.

Date of Government Version: 08/27/2012 Date Data Arrived at EDR: 08/28/2012 Date Made Active in Reports: 10/16/2012

Number of Days to Update: 49

Source: EPA Region 8 Telephone: 303-312-6271 Last EDR Contact: 03/21/2013

Next Scheduled EDR Contact: 05/13/2013 Data Release Frequency: Quarterly

INDIAN LUST R7: Leaking Underground Storage Tanks on Indian Land LUSTs on Indian land in Iowa, Kansas, and Nebraska

Date of Government Version: 08/17/2012 Date Data Arrived at EDR: 08/28/2012 Date Made Active in Reports: 10/16/2012

Number of Days to Update: 49

Source: EPA Region 7 Telephone: 913-551-7003 Last EDR Contact: 01/28/2013

Next Scheduled EDR Contact: 05/13/2013 Data Release Frequency: Varies

INDIAN LUST R6: Leaking Underground Storage Tanks on Indian Land LUSTs on Indian land in New Mexico and Oklahoma.

Date of Government Version: 09/12/2011 Date Data Arrived at EDR: 09/13/2011 Date Made Active in Reports: 11/11/2011

Number of Days to Update: 59

Source: EPA Region 6 Telephone: 214-665-6597 Last EDR Contact: 03/21/2013

Next Scheduled EDR Contact: 05/13/2013 Data Release Frequency: Varies

INDIAN LUST R4: Leaking Underground Storage Tanks on Indian Land LUSTs on Indian land in Florida, Mississippi and North Carolina.

Date of Government Version: 12/14/2011 Date Data Arrived at EDR: 12/15/2011 Date Made Active in Reports: 01/10/2012

Number of Days to Update: 26

Source: EPA Region 4 Telephone: 404-562-8677 Last EDR Contact: 01/28/2013

Next Scheduled EDR Contact: 05/13/2013 Data Release Frequency: Semi-Annually

INDIAN LUST R1: Leaking Underground Storage Tanks on Indian Land
A listing of leaking underground storage tank locations on Indian Land.

Date of Government Version: 04/12/2012 Date Data Arrived at EDR: 05/09/2012 Date Made Active in Reports: 07/10/2012

Number of Days to Update: 62

Source: EPA Region 1 Telephone: 617-918-1313 Last EDR Contact: 02/01/2013

Next Scheduled EDR Contact: 05/13/2013 Data Release Frequency: Varies

#### State and tribal registered storage tank lists

ND UST: Underground Storage Tank Data

Registered Underground Storage Tanks. UST's are regulated under Subtitle I of the Resource Conservation and Recovery Act (RCRA) and must be registered with the state department responsible for administering the UST program. Available information varies by state program.

Date of Government Version: 03/05/2013 Date Data Arrived at EDR: 03/07/2013 Date Made Active in Reports: 03/20/2013

Number of Days to Update: 13

Source: Department of Health Telephone: 701-328-5166 Last EDR Contact: 03/07/2013

Next Scheduled EDR Contact: 06/17/2013 Data Release Frequency: Quarterly

MN UST: Underground Storage Tank Database

Registered Underground Storage Tanks. UST's are regulated under Subtitle I of the Resource Conservation and Recovery Act (RCRA) and must be registered with the state department responsible for administering the UST program. Available information varies by state program.

Date of Government Version: 02/01/2013 Date Data Arrived at EDR: 02/12/2013 Date Made Active in Reports: 03/27/2013

Number of Days to Update: 43

Source: Minnesota Pollution Control Agency

Telephone: 651-649-5451 Last EDR Contact: 02/12/2013

Next Scheduled EDR Contact: 05/27/2013 Data Release Frequency: Varies

ND AST: Aboveground Storage Tank Listing Registered Aboveground Storage Tanks.

Date of Government Version: 01/28/2013 Date Data Arrived at EDR: 01/30/2013 Date Made Active in Reports: 03/20/2013

Number of Days to Update: 49

Source: Department of Insurance Telephone: 701-328-3246 Last EDR Contact: 01/28/2013

Next Scheduled EDR Contact: 05/13/2013 Data Release Frequency: Semi-Annually

MN AST: Aboveground Storage Tanks Registered Aboveground Storage Tanks.

Date of Government Version: 02/01/2013 Date Data Arrived at EDR: 02/12/2013 Date Made Active in Reports: 03/27/2013

Number of Days to Update: 43

Source: Minnesota Pollution Control Agency

Telephone: 651-296-0930 Last EDR Contact: 02/12/2013

Next Scheduled EDR Contact: 05/27/2013 Data Release Frequency: Semi-Annually

INDIAN UST R5: Underground Storage Tanks on Indian Land

The Indian Underground Storage Tank (UST) database provides information about underground storage tanks on Indian land in EPA Region 5 (Michigan, Minnesota and Wisconsin and Tribal Nations).

Date of Government Version: 08/02/2012 Date Data Arrived at EDR: 08/03/2012 Date Made Active in Reports: 11/05/2012

Number of Days to Update: 94

Source: EPA Region 5 Telephone: 312-886-6136 Last EDR Contact: 03/19/2013

Next Scheduled EDR Contact: 05/13/2013 Data Release Frequency: Varies

INDIAN UST R4: Underground Storage Tanks on Indian Land

The Indian Underground Storage Tank (UST) database provides information about underground storage tanks on Indian land in EPA Region 4 (Alabama, Florida, Georgia, Kentucky, Mississippi, North Carolina, South Carolina, Tennessee and Tribal Nations)

Date of Government Version: 12/14/2011 Date Data Arrived at EDR: 12/15/2011 Date Made Active in Reports: 01/10/2012

Number of Days to Update: 26

Source: EPA Region 4 Telephone: 404-562-9424 Last EDR Contact: 01/28/2013

Next Scheduled EDR Contact: 05/13/2013 Data Release Frequency: Semi-Annually

#### INDIAN UST R1: Underground Storage Tanks on Indian Land

The Indian Underground Storage Tank (UST) database provides information about underground storage tanks on Indian land in EPA Region 1 (Connecticut, Maine, Massachusetts, New Hampshire, Rhode Island, Vermont and ten Tribal Nations).

Date of Government Version: 04/12/2012
Date Data Arrived at EDR: 05/02/2012
Date Made Active in Reports: 07/16/2012

Number of Days to Update: 75

Source: EPA, Region 1 Telephone: 617-918-1313 Last EDR Contact: 02/01/2013

Next Scheduled EDR Contact: 05/13/2013 Data Release Frequency: Varies

#### INDIAN UST R6: Underground Storage Tanks on Indian Land

The Indian Underground Storage Tank (UST) database provides information about underground storage tanks on Indian land in EPA Region 6 (Louisiana, Arkansas, Oklahoma, New Mexico, Texas and 65 Tribes).

Date of Government Version: 05/10/2011 Date Data Arrived at EDR: 05/11/2011 Date Made Active in Reports: 06/14/2011

Number of Days to Update: 34

Source: EPA Region 6 Telephone: 214-665-7591 Last EDR Contact: 03/21/2013

Next Scheduled EDR Contact: 05/13/2013 Data Release Frequency: Semi-Annually

#### INDIAN UST R10: Underground Storage Tanks on Indian Land

The Indian Underground Storage Tank (UST) database provides information about underground storage tanks on Indian land in EPA Region 10 (Alaska, Idaho, Oregon, Washington, and Tribal Nations).

Date of Government Version: 08/01/2012 Date Data Arrived at EDR: 08/02/2012 Date Made Active in Reports: 10/16/2012

Number of Days to Update: 75

Source: EPA Region 10 Telephone: 206-553-2857 Last EDR Contact: 01/28/2013

Next Scheduled EDR Contact: 05/13/2013
Data Release Frequency: Quarterly

#### INDIAN UST R9: Underground Storage Tanks on Indian Land

The Indian Underground Storage Tank (UST) database provides information about underground storage tanks on Indian land in EPA Region 9 (Arizona, California, Hawaii, Nevada, the Pacific Islands, and Tribal Nations).

Date of Government Version: 09/06/2012 Date Data Arrived at EDR: 09/07/2012 Date Made Active in Reports: 10/16/2012

Number of Days to Update: 39

Source: EPA Region 9 Telephone: 415-972-3368 Last EDR Contact: 01/28/2013

Next Scheduled EDR Contact: 05/13/2013 Data Release Frequency: Quarterly

#### INDIAN UST R7: Underground Storage Tanks on Indian Land

The Indian Underground Storage Tank (UST) database provides information about underground storage tanks on Indian land in EPA Region 7 (Iowa, Kansas, Missouri, Nebraska, and 9 Tribal Nations).

Date of Government Version: 08/17/2012 Date Data Arrived at EDR: 08/28/2012 Date Made Active in Reports: 10/16/2012

Number of Days to Update: 49

Source: EPA Region 7 Telephone: 913-551-7003 Last EDR Contact: 01/28/2013

Next Scheduled EDR Contact: 05/13/2013 Data Release Frequency: Varies

#### INDIAN UST R8: Underground Storage Tanks on Indian Land

The Indian Underground Storage Tank (UST) database provides information about underground storage tanks on Indian land in EPA Region 8 (Colorado, Montana, North Dakota, South Dakota, Utah, Wyoming and 27 Tribal Nations).

Date of Government Version: 08/27/2012 Date Data Arrived at EDR: 08/28/2012 Date Made Active in Reports: 10/16/2012

Number of Days to Update: 49

Source: EPA Region 8 Telephone: 303-312-6137 Last EDR Contact: 01/28/2013

Next Scheduled EDR Contact: 05/13/2013 Data Release Frequency: Quarterly

FEMA UST: Underground Storage Tank Listing

A listing of all FEMA owned underground storage tanks.

Date of Government Version: 01/01/2010 Date Data Arrived at EDR: 02/16/2010 Date Made Active in Reports: 04/12/2010

Number of Days to Update: 55

Source: FEMA

Telephone: 202-646-5797 Last EDR Contact: 01/14/2013

Next Scheduled EDR Contact: 04/29/2013 Data Release Frequency: Varies

#### State and tribal institutional control / engineering control registries

ND AUL: Land Use Controls Listing

Land-Use Controls (LUCs) are defined broadly as legal measures that limit human exposure by restricting activity, use, and access to properties with residual contamination.

Date of Government Version: 09/09/2011 Date Data Arrived at EDR: 09/09/2011 Date Made Active in Reports: 10/13/2011

Number of Days to Update: 34

Source: Department of Health Telephone: 701-328-5158 Last EDR Contact: 03/04/2013

Next Scheduled EDR Contact: 06/17/2013 Data Release Frequency: Varies

#### State and tribal voluntary cleanup sites

INDIAN VCP R7: Voluntary Cleanup Priority Lisitng

A listing of voluntary cleanup priority sites located on Indian Land located in Region 7.

Date of Government Version: 03/20/2008 Date Data Arrived at EDR: 04/22/2008 Date Made Active in Reports: 05/19/2008

Number of Days to Update: 27

Source: EPA, Region 7 Telephone: 913-551-7365 Last EDR Contact: 04/20/2009

Next Scheduled EDR Contact: 07/20/2009 Data Release Frequency: Varies

INDIAN VCP R1: Voluntary Cleanup Priority Listing

A listing of voluntary cleanup priority sites located on Indian Land located in Region 1.

Date of Government Version: 09/28/2012 Date Data Arrived at EDR: 10/02/2012 Date Made Active in Reports: 10/16/2012

Number of Days to Update: 14

Source: EPA, Region 1 Telephone: 617-918-1102 Last EDR Contact: 01/04/2013

Next Scheduled EDR Contact: 04/15/2013 Data Release Frequency: Varies

#### State and tribal Brownfields sites

ND BROWNFIELDS: List of Brownfields Sites

The concept of the Brownfields Program is to take contaminated or potentially contaminated, underdeveloped, unproductive property and convert it into productive real estate. Brownfield sites are defined as abandoned, idled or underused industrial or commercial properties whose redevelopment is complicated by real or perceived environmental contamination.

Date of Government Version: 02/25/2013 Date Data Arrived at EDR: 02/27/2013 Date Made Active in Reports: 03/20/2013

Number of Days to Update: 21

Source: Department of Health Telephone: 701-328-5166 Last EDR Contact: 02/25/2013

Next Scheduled EDR Contact: 06/10/2013 Data Release Frequency: Varies

MN BROWNFIELDS: Petroleum Brownfields Program Sites

Purchasing, selling, or developing property can present a special set of obstacles if the property is contaminated with chemicals. The Petroleum Brownfields Program is one of several programs within the Minnesota Pollution Control Agency (MPCA) designed to help people address these obstacles. The purpose of the Petroleum Brownfields Program is to provide the technical assistance and liability assurance needed to expedite and facilitate the development, transfer, investigation and/or cleanup of property that is contaminated with petroleum.

Date of Government Version: 09/30/2012
Date Data Arrived at EDR: 02/19/2013
Date Made Active in Reports: 03/27/2013

Number of Days to Update: 36

Source: Pollution Control Agency Telephone: 651-296-7999 Last EDR Contact: 02/19/2013

Next Scheduled EDR Contact: 06/03/2013 Data Release Frequency: Varies

#### ADDITIONAL ENVIRONMENTAL RECORDS

#### Local Brownfield lists

US BROWNFIELDS: A Listing of Brownfields Sites

Brownfields are real property, the expansion, redevelopment, or reuse of which may be complicated by the presence or potential presence of a hazardous substance, pollutant, or contaminant. Cleaning up and reinvesting in these properties takes development pressures off of undeveloped, open land, and both improves and protects the environment. Assessment, Cleanup and Redevelopment Exchange System (ACRES) stores information reported by EPA Brownfields grant recipients on brownfields properties assessed or cleaned up with grant funding as well as information on Targeted Brownfields Assessments performed by EPA Regions. A listing of ACRES Brownfield sites is obtained from Cleanups in My Community. Cleanups in My Community provides information on Brownfields properties for which information is reported back to EPA, as well as areas served by Brownfields grant programs.

Date of Government Version: 12/10/2012 Date Data Arrived at EDR: 12/11/2012 Date Made Active in Reports: 12/20/2012

Number of Days to Update: 9

Source: Environmental Protection Agency

Telephone: 202-566-2777 Last EDR Contact: 03/26/2013

Next Scheduled EDR Contact: 07/08/2013 Data Release Frequency: Semi-Annually

#### Local Lists of Landfill / Solid Waste Disposal Sites

ODI: Open Dump Inventory

An open dump is defined as a disposal facility that does not comply with one or more of the Part 257 or Part 258 Subtitle D Criteria.

Date of Government Version: 06/30/1985 Date Data Arrived at EDR: 08/09/2004 Date Made Active in Reports: 09/17/2004 Number of Days to Update: 39 Source: Environmental Protection Agency

Telephone: 800-424-9346 Last EDR Contact: 06/09/2004 Next Scheduled EDR Contact: N/A

Data Release Frequency: No Update Planned

DEBRIS REGION 9: Torres Martinez Reservation Illegal Dump Site Locations

A listing of illegal dump sites location on the Torres Martinez Indian Reservation located in eastern Riverside County and northern Imperial County, California.

Date of Government Version: 01/12/2009 Date Data Arrived at EDR: 05/07/2009 Date Made Active in Reports: 09/21/2009

Number of Days to Update: 137

Source: EPA, Region 9 Telephone: 415-947-4219 Last EDR Contact: 01/28/2013

Next Scheduled EDR Contact: 05/13/2013
Data Release Frequency: No Update Planned

ND SWRCY: Recycling Centers

A listing of recycling center locations.

Date of Government Version: 03/14/2011 Date Data Arrived at EDR: 03/15/2011 Date Made Active in Reports: 03/31/2011

Number of Days to Update: 16

Source: Department of Health Telephone: 701-328-5266 Last EDR Contact: 03/15/2013

Next Scheduled EDR Contact: 06/24/2013 Data Release Frequency: Varies

MN SWRCY: Recycling Facilities

A listing of companies that accept commercial quantities of recyclable materials.

Date of Government Version: 11/12/2012 Date Data Arrived at EDR: 11/16/2012 Date Made Active in Reports: 12/24/2012

Number of Days to Update: 38

Source: Pollution Control Agency Telephone: 651-296-6300 Last EDR Contact: 11/12/2012

Next Scheduled EDR Contact: 05/27/2013 Data Release Frequency: Varies

INDIAN ODI: Report on the Status of Open Dumps on Indian Lands

Location of open dumps on Indian land.

Date of Government Version: 12/31/1998 Date Data Arrived at EDR: 12/03/2007 Date Made Active in Reports: 01/24/2008

Number of Days to Update: 52

Source: Environmental Protection Agency

Telephone: 703-308-8245 Last EDR Contact: 02/05/2013

Next Scheduled EDR Contact: 05/20/2013 Data Release Frequency: Varies

#### Local Lists of Hazardous waste / Contaminated Sites

#### US CDL: Clandestine Drug Labs

A listing of clandestine drug lab locations. The U.S. Department of Justice ("the Department") provides this web site as a public service. It contains addresses of some locations where law enforcement agencies reported they found chemicals or other items that indicated the presence of either clandestine drug laboratories or dumpsites. In most cases, the source of the entries is not the Department, and the Department has not verified the entry and does not guarantee its accuracy. Members of the public must verify the accuracy of all entries by, for example, contacting local law enforcement and local health departments.

Date of Government Version: 11/14/2012 Date Data Arrived at EDR: 12/11/2012 Date Made Active in Reports: 02/15/2013

Number of Days to Update: 66

Source: Drug Enforcement Administration

Telephone: 202-307-1000 Last EDR Contact: 03/04/2013

Next Scheduled EDR Contact: 06/17/2013 Data Release Frequency: Quarterly

ND CDL: Clandestine Drug Lab Location Listing

A listing of clandestine drug lab locations in North Dakota.

Date of Government Version: 08/19/2012 Date Data Arrived at EDR: 09/06/2012 Date Made Active in Reports: 10/17/2012

Number of Days to Update: 41

Source: Bureau of Criminal Investigation

Telephone: 701-328-8171 Last EDR Contact: 03/04/2013

Next Scheduled EDR Contact: 06/17/2013 Data Release Frequency: Varies

#### MN CDL: Clandestine Drug Labs

This data was passively gathered. That is, the DOH asks law enforcement and other agencies to notify them of Clandestine Drug Labs (CDLs). They do not require reporting of events. Therefore the data represents only a subset of all CDLs. This data has not been verified. The DOH has made no attempt to verify that reported CDLs actually occurred. They have no knowledge if the CDL was involved in cooking or just consisted of chemicals associated with Meth production. The reports they receive are that a suspected CDL was seized.

Date of Government Version: 01/07/2013 Date Data Arrived at EDR: 01/09/2013 Date Made Active in Reports: 02/13/2013

Number of Days to Update: 35

Source: Department of Health Telephone: 651-215-5800 Last EDR Contact: 01/07/2013

Next Scheduled EDR Contact: 04/22/2013 Data Release Frequency: Varies

#### US HIST CDL: National Clandestine Laboratory Register

A listing of clandestine drug lab locations. The U.S. Department of Justice ("the Department") provides this web site as a public service. It contains addresses of some locations where law enforcement agencies reported they found chemicals or other items that indicated the presence of either clandestine drug laboratories or dumpsites. In most cases, the source of the entries is not the Department, and the Department has not verified the entry and does not guarantee its accuracy. Members of the public must verify the accuracy of all entries by, for example, contacting local law enforcement and local health departments.

Date of Government Version: 09/01/2007 Date Data Arrived at EDR: 11/19/2008 Date Made Active in Reports: 03/30/2009

Number of Days to Update: 131

Source: Drug Enforcement Administration

Telephone: 202-307-1000 Last EDR Contact: 03/23/2009

Next Scheduled EDR Contact: 06/22/2009

Data Release Frequency: No Update Planned

#### Local Land Records

LIENS 2: CERCLA Lien Information

A Federal CERCLA ('Superfund') lien can exist by operation of law at any site or property at which EPA has spent Superfund monies. These monies are spent to investigate and address releases and threatened releases of contamination. CERCLIS provides information as to the identity of these sites and properties.

Date of Government Version: 02/16/2012 Date Data Arrived at EDR: 03/26/2012 Date Made Active in Reports: 06/14/2012

Number of Days to Update: 80

Source: Environmental Protection Agency

Telephone: 202-564-6023 Last EDR Contact: 01/28/2013

Next Scheduled EDR Contact: 05/13/2013 Data Release Frequency: Varies

#### Records of Emergency Release Reports

HMIRS: Hazardous Materials Information Reporting System

Hazardous Materials Incident Report System. HMIRS contains hazardous material spill incidents reported to DOT.

Date of Government Version: 12/31/2012 Date Data Arrived at EDR: 01/03/2013 Date Made Active in Reports: 02/27/2013

Number of Days to Update: 55

Source: U.S. Department of Transportation

Telephone: 202-366-4555 Last EDR Contact: 01/03/2013

Next Scheduled EDR Contact: 04/15/2013 Data Release Frequency: Annually

ND SPILLS: State Spills

A listing of Department of Health spill records.

Date of Government Version: 01/14/2013 Date Data Arrived at EDR: 01/16/2013 Date Made Active in Reports: 03/20/2013

Number of Days to Update: 63

Source: Dept. of Health Telephone: 701-328-5150 Last EDR Contact: 01/14/2013

Next Scheduled EDR Contact: 04/29/2013 Data Release Frequency: Varies

MN SPILLS: Spills Database

Spills reported to the Pollution Control Agency.

Date of Government Version: 11/01/2012 Date Data Arrived at EDR: 11/13/2012 Date Made Active in Reports: 12/24/2012

Number of Days to Update: 41

Source: Minnesota Pollution Control Agency

Telephone: 651-649-5451 Last EDR Contact: 02/12/2013

Next Scheduled EDR Contact: 05/27/2013
Data Release Frequency: Quarterly

#### Other Ascertainable Records

RCRA NonGen / NLR: RCRA - Non Generators

RCRAInfo is EPA's comprehensive information system, providing access to data supporting the Resource Conservation and Recovery Act (RCRA) of 1976 and the Hazardous and Solid Waste Amendments (HSWA) of 1984. The database includes selective information on sites which generate, transport, store, treat and/or dispose of hazardous waste as defined by the Resource Conservation and Recovery Act (RCRA). Non-Generators do not presently generate hazardous waste.

Date of Government Version: 02/12/2013 Date Data Arrived at EDR: 02/15/2013 Date Made Active in Reports: 02/27/2013

Number of Days to Update: 12

Source: Environmental Protection Agency

Telephone: 303-312-6149 Last EDR Contact: 02/15/2013

Next Scheduled EDR Contact: 04/15/2013

Data Release Frequency: Varies

DOT OPS: Incident and Accident Data

Department of Transporation, Office of Pipeline Safety Incident and Accident data.

Date of Government Version: 07/31/2012 Date Data Arrived at EDR: 08/07/2012 Date Made Active in Reports: 09/18/2012

Number of Days to Update: 42

Source: Department of Transporation, Office of Pipeline Safety

Telephone: 202-366-4595 Last EDR Contact: 02/05/2013

Next Scheduled EDR Contact: 05/20/2013 Data Release Frequency: Varies

DOD: Department of Defense Sites

This data set consists of federally owned or administered lands, administered by the Department of Defense, that have any area equal to or greater than 640 acres of the United States, Puerto Rico, and the U.S. Virgin Islands.

Date of Government Version: 12/31/2005 Date Data Arrived at EDR: 11/10/2006 Date Made Active in Reports: 01/11/2007

Number of Days to Update: 62

Source: USGS Telephone: 888-275-8747 Last EDR Contact: 01/17/2013

Next Scheduled EDR Contact: 04/29/2013 Data Release Frequency: Semi-Annually

FUDS: Formerly Used Defense Sites

The listing includes locations of Formerly Used Defense Sites properties where the US Army Corps of Engineers is actively working or will take necessary cleanup actions.

Date of Government Version: 12/31/2011 Date Data Arrived at EDR: 02/26/2013 Date Made Active in Reports: 03/13/2013

Number of Days to Update: 15

Source: U.S. Army Corps of Engineers

Telephone: 202-528-4285 Last EDR Contact: 03/11/2013

Next Scheduled EDR Contact: 06/24/2013 Data Release Frequency: Varies

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CONSENT: Superfund (CERCLA) Consent Decrees

Major legal settlements that establish responsibility and standards for cleanup at NPL (Superfund) sites. Released periodically by United States District Courts after settlement by parties to litigation matters.

Date of Government Version: 12/31/2011 Date Data Arrived at EDR: 01/15/2013 Date Made Active in Reports: 03/13/2013

Number of Days to Update: 57

Source: Department of Justice, Consent Decree Library

Telephone: Varies

Last EDR Contact: 12/28/2012

Next Scheduled EDR Contact: 04/15/2013 Data Release Frequency: Varies

ROD: Records Of Decision

Record of Decision. ROD documents mandate a permanent remedy at an NPL (Superfund) site containing technical and health information to aid in the cleanup.

Date of Government Version: 11/02/2012 Date Data Arrived at EDR: 12/11/2012 Date Made Active in Reports: 03/13/2013

Number of Days to Update: 92

Source: EPA

Telephone: 703-416-0223 Last EDR Contact: 03/13/2013

Next Scheduled EDR Contact: 06/24/2013 Data Release Frequency: Annually

UMTRA: Uranium Mill Tailings Sites

Uranium ore was mined by private companies for federal government use in national defense programs. When the mills shut down, large piles of the sand-like material (mill tailings) remain after uranium has been extracted from the ore. Levels of human exposure to radioactive materials from the piles are low; however, in some cases tailings were used as construction materials before the potential health hazards of the tailings were recognized.

Date of Government Version: 09/14/2010 Date Data Arrived at EDR: 10/07/2011 Date Made Active in Reports: 03/01/2012

Number of Days to Update: 146

Source: Department of Energy Telephone: 505-845-0011 Last EDR Contact: 02/25/2013

Next Scheduled EDR Contact: 06/10/2013 Data Release Frequency: Varies

US MINES: Mines Master Index File

Contains all mine identification numbers issued for mines active or opened since 1971. The data also includes violation information.

Date of Government Version: 08/18/2011 Date Data Arrived at EDR: 09/08/2011 Date Made Active in Reports: 09/29/2011

Number of Days to Update: 21

Source: Department of Labor, Mine Safety and Health Administration

Telephone: 303-231-5959 Last EDR Contact: 03/06/2013

Next Scheduled EDR Contact: 06/17/2013 Data Release Frequency: Semi-Annually

TRIS: Toxic Chemical Release Inventory System

Toxic Release Inventory System. TRIS identifies facilities which release toxic chemicals to the air, water and land in reportable quantities under SARA Title III Section 313.

Date of Government Version: 12/31/2009 Date Data Arrived at EDR: 09/01/2011 Date Made Active in Reports: 01/10/2012

Number of Days to Update: 131

Source: EPA

Telephone: 202-566-0250 Last EDR Contact: 02/26/2013

Next Scheduled EDR Contact: 06/10/2013 Data Release Frequency: Annually

TSCA: Toxic Substances Control Act

Toxic Substances Control Act. TSCA identifies manufacturers and importers of chemical substances included on the TSCA Chemical Substance Inventory list. It includes data on the production volume of these substances by plant site.

Date of Government Version: 12/31/2006 Date Data Arrived at EDR: 09/29/2010 Date Made Active in Reports: 12/02/2010

Number of Days to Update: 64

Source: EPA

Telephone: 202-260-5521 Last EDR Contact: 03/26/2013

Next Scheduled EDR Contact: 07/08/2013 Data Release Frequency: Every 4 Years

FTTS: FIFRA/ TSCA Tracking System - FIFRA (Federal Insecticide, Fungicide, & Rodenticide Act)/TSCA (Toxic Substances Control Act)

FTTS tracks administrative cases and pesticide enforcement actions and compliance activities related to FIFRA, TSCA and EPCRA (Emergency Planning and Community Right-to-Know Act). To maintain currency, EDR contacts the Agency on a quarterly basis.

Date of Government Version: 04/09/2009 Date Data Arrived at EDR: 04/16/2009 Date Made Active in Reports: 05/11/2009

Number of Days to Update: 25

Source: EPA/Office of Prevention, Pesticides and Toxic Substances

Telephone: 202-566-1667 Last EDR Contact: 02/25/2013

Next Scheduled EDR Contact: 06/10/2013 Data Release Frequency: Quarterly

FTTS INSP: FIFRA/ TSCA Tracking System - FIFRA (Federal Insecticide, Fungicide, & Rodenticide Act)/TSCA (Toxic Substances Control Act) A listing of FIFRA/TSCA Tracking System (FTTS) inspections and enforcements.

Date of Government Version: 04/09/2009 Date Data Arrived at EDR: 04/16/2009 Date Made Active in Reports: 05/11/2009

Number of Days to Update: 25

Source: EPA

Telephone: 202-566-1667 Last EDR Contact: 02/25/2013

Next Scheduled EDR Contact: 06/10/2013 Data Release Frequency: Quarterly

HIST FTTS: FIFRA/TSCA Tracking System Administrative Case Listing

A complete administrative case listing from the FIFRA/TSCA Tracking System (FTTS) for all ten EPA regions. The information was obtained from the National Compliance Database (NCDB). NCDB supports the implementation of FIFRA (Federal Insecticide, Fungicide, and Rodenticide Act) and TSCA (Toxic Substances Control Act). Some EPA regions are now closing out records. Because of that, and the fact that some EPA regions are not providing EPA Headquarters with updated records, it was decided to create a HIST FTTS database. It included records that may not be included in the newer FTTS database updates. This database is no longer updated.

Date of Government Version: 10/19/2006 Date Data Arrived at EDR: 03/01/2007 Date Made Active in Reports: 04/10/2007

Number of Days to Update: 40

Source: Environmental Protection Agency

Telephone: 202-564-2501 Last EDR Contact: 12/17/2007

Next Scheduled EDR Contact: 03/17/2008 Data Release Frequency: No Update Planned

#### HIST FTTS INSP: FIFRA/TSCA Tracking System Inspection & Enforcement Case Listing

A complete inspection and enforcement case listing from the FIFRA/TSCA Tracking System (FTTS) for all ten EPA regions. The information was obtained from the National Compliance Database (NCDB). NCDB supports the implementation of FIFRA (Federal Insecticide, Fungicide, and Rodenticide Act) and TSCA (Toxic Substances Control Act). Some EPA regions are now closing out records. Because of that, and the fact that some EPA regions are not providing EPA Headquarters with updated records, it was decided to create a HIST FTTS database. It included records that may not be included in the newer FTTS database updates. This database is no longer updated.

Date of Government Version: 10/19/2006
Date Data Arrived at EDR: 03/01/2007
Date Made Active in Reports: 04/10/2007

Number of Days to Update: 40

Source: Environmental Protection Agency

Telephone: 202-564-2501 Last EDR Contact: 12/17/2008

Next Scheduled EDR Contact: 03/17/2008 Data Release Frequency: No Update Planned

#### SSTS: Section 7 Tracking Systems

Section 7 of the Federal Insecticide, Fungicide and Rodenticide Act, as amended (92 Stat. 829) requires all registered pesticide-producing establishments to submit a report to the Environmental Protection Agency by March 1st each year. Each establishment must report the types and amounts of pesticides, active ingredients and devices being produced, and those having been produced and sold or distributed in the past year.

Date of Government Version: 12/31/2009 Date Data Arrived at EDR: 12/10/2010 Date Made Active in Reports: 02/25/2011

Number of Days to Update: 77

Source: EPA

Telephone: 202-564-4203 Last EDR Contact: 01/28/2013

Next Scheduled EDR Contact: 05/13/2013 Data Release Frequency: Annually

#### ICIS: Integrated Compliance Information System

The Integrated Compliance Information System (ICIS) supports the information needs of the national enforcement and compliance program as well as the unique needs of the National Pollutant Discharge Elimination System (NPDES) program.

Date of Government Version: 07/20/2011 Date Data Arrived at EDR: 11/10/2011 Date Made Active in Reports: 01/10/2012

Number of Days to Update: 61

Source: Environmental Protection Agency

Telephone: 202-564-5088 Last EDR Contact: 01/17/2013

Next Scheduled EDR Contact: 04/29/2013 Data Release Frequency: Quarterly

#### PADS: PCB Activity Database System

PCB Activity Database. PADS Identifies generators, transporters, commercial storers and/or brokers and disposers of PCB's who are required to notify the EPA of such activities.

Date of Government Version: 11/01/2010 Date Data Arrived at EDR: 11/10/2010 Date Made Active in Reports: 02/16/2011

Number of Days to Update: 98

Source: EPA

Telephone: 202-566-0500 Last EDR Contact: 01/16/2013

Next Scheduled EDR Contact: 04/29/2013 Data Release Frequency: Annually

#### MLTS: Material Licensing Tracking System

MLTS is maintained by the Nuclear Regulatory Commission and contains a list of approximately 8,100 sites which possess or use radioactive materials and which are subject to NRC licensing requirements. To maintain currency, EDR contacts the Agency on a quarterly basis.

Date of Government Version: 06/21/2011 Date Data Arrived at EDR: 07/15/2011 Date Made Active in Reports: 09/13/2011

Number of Days to Update: 60

Source: Nuclear Regulatory Commission

Telephone: 301-415-7169 Last EDR Contact: 03/11/2013

Next Scheduled EDR Contact: 06/24/2013 Data Release Frequency: Quarterly

#### RADINFO: Radiation Information Database

The Radiation Information Database (RADINFO) contains information about facilities that are regulated by U.S. Environmental Protection Agency (EPA) regulations for radiation and radioactivity.

Date of Government Version: 10/02/2012 Date Data Arrived at EDR: 10/02/2012 Date Made Active in Reports: 11/05/2012

Number of Days to Update: 34

Source: Environmental Protection Agency

Telephone: 202-343-9775 Last EDR Contact: 01/09/2013

Next Scheduled EDR Contact: 04/22/2013 Data Release Frequency: Quarterly

#### FINDS: Facility Index System/Facility Registry System

Facility Index System. FINDS contains both facility information and 'pointers' to other sources that contain more detail. EDR includes the following FINDS databases in this report: PCS (Permit Compliance System), AIRS (Aerometric Information Retrieval System), DOCKET (Enforcement Docket used to manage and track information on civil judicial enforcement cases for all environmental statutes), FURS (Federal Underground Injection Control), C-DOCKET (Criminal Docket System used to track criminal enforcement actions for all environmental statutes), FFIS (Federal Facilities Information System), STATE (State Environmental Laws and Statutes), and PADS (PCB Activity Data System).

Date of Government Version: 10/23/2011 Date Data Arrived at EDR: 12/13/2011 Date Made Active in Reports: 03/01/2012

Number of Days to Update: 79

Source: EPA

Telephone: (303) 312-6312 Last EDR Contact: 03/12/2013

Next Scheduled EDR Contact: 06/24/2013 Data Release Frequency: Quarterly

#### RAATS: RCRA Administrative Action Tracking System

RCRA Administration Action Tracking System. RAATS contains records based on enforcement actions issued under RCRA pertaining to major violators and includes administrative and civil actions brought by the EPA. For administration actions after September 30, 1995, data entry in the RAATS database was discontinued. EPA will retain a copy of the database for historical records. It was necessary to terminate RAATS because a decrease in agency resources made it impossible to continue to update the information contained in the database.

Date of Government Version: 04/17/1995 Date Data Arrived at EDR: 07/03/1995 Date Made Active in Reports: 08/07/1995

Number of Days to Update: 35

Source: EPA

Telephone: 202-564-4104 Last EDR Contact: 06/02/2008

Next Scheduled EDR Contact: 09/01/2008 Data Release Frequency: No Update Planned

#### RMP: Risk Management Plans

When Congress passed the Clean Air Act Amendments of 1990, it required EPA to publish regulations and guidance for chemical accident prevention at facilities using extremely hazardous substances. The Risk Management Program Rule (RMP Rule) was written to implement Section 112(r) of these amendments. The rule, which built upon existing industry codes and standards, requires companies of all sizes that use certain flammable and toxic substances to develop a Risk Management Program, which includes a(n): Hazard assessment that details the potential effects of an accidental release, an accident history of the last five years, and an evaluation of worst-case and alternative accidental releases; Prevention program that includes safety precautions and maintenance, monitoring, and employee training measures; and Emergency response program that spells out emergency health care, employee training measures and procedures for informing the public and response agencies (e.g the fire department) should an accident occur.

Date of Government Version: 05/08/2012 Date Data Arrived at EDR: 05/25/2012 Date Made Active in Reports: 07/10/2012

Number of Days to Update: 46

Source: Environmental Protection Agency Telephone: 202-564-8600

Last EDR Contact: 01/28/2013

Next Scheduled EDR Contact: 05/13/2013 Data Release Frequency: Varies

#### BRS: Biennial Reporting System

The Biennial Reporting System is a national system administered by the EPA that collects data on the generation and management of hazardous waste. BRS captures detailed data from two groups: Large Quantity Generators (LQG) and Treatment, Storage, and Disposal Facilities.

Date of Government Version: 12/31/2009 Date Data Arrived at EDR: 03/01/2011 Date Made Active in Reports: 05/02/2011

Number of Days to Update: 62

Source: EPA/NTIS Telephone: 800-424-9346 Last EDR Contact: 02/26/2013

Next Scheduled EDR Contact: 06/10/2013 Data Release Frequency: Biennially

ND UIC: Underground Injection Wells

A listing of underground injection control wells.

Date of Government Version: 02/19/2013 Date Data Arrived at EDR: 02/20/2013 Date Made Active in Reports: 03/20/2013

Number of Days to Update: 28

Source: Department of Health Telephone: 701-328-5217 Last EDR Contact: 02/18/2013

Next Scheduled EDR Contact: 05/20/2013 Data Release Frequency: Varies

MN MANIFEST: Hazardous Waste Manifest Data

Hazardous waste manifest data.

Date of Government Version: 12/31/2011 Date Data Arrived at EDR: 08/24/2012 Date Made Active in Reports: 10/09/2012

Number of Days to Update: 46

Source: Pollution Control Agency Telephone: 651-296-7258 Last EDR Contact: 03/18/2013

Next Scheduled EDR Contact: 07/01/2013 Data Release Frequency: Annually

ND DRYCLEANERS: Drycleaner facilities
A listing of drycleaner facility locations.

Date of Government Version: 09/10/2009 Date Data Arrived at EDR: 09/14/2009 Date Made Active in Reports: 09/30/2009

Number of Days to Update: 16

Source: Department of Health Telephone: 701-328-5188 Last EDR Contact: 01/02/2013

Next Scheduled EDR Contact: 04/15/2013 Data Release Frequency: Varies

MN DRYCLEANERS: Registered Drycleaning Facilities

A listing of coin-operated laundries and drycleaning; drycleaning plants, except rug cleaning; and industrial launderers.

Date of Government Version: 12/13/2012 Date Data Arrived at EDR: 12/17/2012 Date Made Active in Reports: 02/13/2013

Number of Days to Update: 58

Source: Pollution Control Agency Telephone: 651-296-6300 Last EDR Contact: 03/18/2013

Next Scheduled EDR Contact: 07/01/2013 Data Release Frequency: Varies

ND NPDES: Wastewater Facility Listing
A listing of wastewater facility locations.

Date of Government Version: 02/14/2013 Date Data Arrived at EDR: 02/14/2013 Date Made Active in Reports: 03/20/2013

Number of Days to Update: 34

Source: Department of Health Telephone: 701-328-5260 Last EDR Contact: 02/13/2013

Next Scheduled EDR Contact: 04/29/2013 Data Release Frequency: Varies

ND AIRS: Permitted Airs Facility Listing
A listing of permitted airs facility locations.

Date of Government Version: 05/23/2007 Date Data Arrived at EDR: 05/24/2007 Date Made Active in Reports: 06/08/2007

Number of Days to Update: 15

Source: Department of Health Telephone: 701-328-5188 Last EDR Contact: 01/28/2013

Next Scheduled EDR Contact: 05/13/2013 Data Release Frequency: Varies

MN AIRS: Permit Contact List

A listing of permitted AIRS facilities.

Date of Government Version: 12/11/2012 Date Data Arrived at EDR: 12/12/2012 Date Made Active in Reports: 12/24/2012

Number of Days to Update: 12

Source: Pollution Control Agency Telephone: 651-296-7351 Last EDR Contact: 03/12/2013

Next Scheduled EDR Contact: 05/27/2013 Data Release Frequency: Varies

ND TIER 2: Tier 2 Information Listing

Tier 2 information listing.

Date of Government Version: 12/31/2011
Date Data Arrived at EDR: 07/12/2012
Date Made Active in Reports: 08/28/2012

Number of Days to Update: 47

Source: Department of Emergency Services

Telephone: 701-328-8263 Last EDR Contact: 01/02/2013

Next Scheduled EDR Contact: 04/15/2013 Data Release Frequency: Annually

MN TIER 2: Tier 2 Facility Listing

A listing of facilities which store or manufacture hazardous materials that submit a chemical inventory report.

Date of Government Version: 12/31/2011 Date Data Arrived at EDR: 03/14/2012 Date Made Active in Reports: 04/18/2012

Number of Days to Update: 35

Source: Department of Public Safety Telephone: 651-296-2233

Last EDR Contact: 02/11/2013

Next Scheduled EDR Contact: 05/27/2013

Data Release Frequency: Varies

INDIAN RESERV: Indian Reservations

This map layer portrays Indian administered lands of the United States that have any area equal to or greater than 640 acres.

than 640 acres.

Date of Government Version: 12/31/2005 Date Data Arrived at EDR: 12/08/2006 Date Made Active in Reports: 01/11/2007

Number of Days to Update: 34

Source: USGS

Telephone: 202-208-3710 Last EDR Contact: 01/17/2013

Next Scheduled EDR Contact: 04/29/2013 Data Release Frequency: Semi-Annually

SCRD DRYCLEANERS: State Coalition for Remediation of Drycleaners Listing

The State Coalition for Remediation of Drycleaners was established in 1998, with support from the U.S. EPA Office of Superfund Remediation and Technology Innovation. It is comprised of representatives of states with established drycleaner remediation programs. Currently the member states are Alabama, Connecticut, Florida, Illinois, Kansas, Minnesota, Missouri, North Carolina, Oregon, South Carolina, Tennessee, Texas, and Wisconsin.

Date of Government Version: 03/07/2011 Date Data Arrived at EDR: 03/09/2011 Date Made Active in Reports: 05/02/2011

Number of Days to Update: 54

Source: Environmental Protection Agency

Telephone: 615-532-8599 Last EDR Contact: 01/21/2013

Next Scheduled EDR Contact: 05/06/2013 Data Release Frequency: Varies

US AIRS (AFS): Aerometric Information Retrieval System Facility Subsystem (AFS)

The database is a sub-system of Aerometric Information Retrieval System (AIRS). AFS contains compliance data on air pollution point sources regulated by the U.S. EPA and/or state and local air regulatory agencies. This information comes from source reports by various stationary sources of air pollution, such as electric power plants, steel mills, factories, and universities, and provides information about the air pollutants they produce. Action, air program, air program pollutant, and general level plant data. It is used to track emissions and compliance data from industrial plants.

Date of Government Version: 11/15/2012 Date Data Arrived at EDR: 11/16/2012 Date Made Active in Reports: 02/15/2013

Number of Days to Update: 91

Source: EPA

Telephone: 202-564-5962 Last EDR Contact: 12/28/2012

Next Scheduled EDR Contact: 04/15/2013 Data Release Frequency: Annually

US AIRS MINOR: Air Facility System Data A listing of minor source facilities.

Date of Government Version: 11/15/2012 Date Data Arrived at EDR: 11/16/2012 Date Made Active in Reports: 02/15/2013

Number of Days to Update: 91

Source: EPA

Telephone: 202-564-5962 Last EDR Contact: 12/28/2012

Next Scheduled EDR Contact: 04/15/2013 Data Release Frequency: Annually

#### EPA WATCH LIST: EPA WATCH LIST

EPA maintains a "Watch List" to facilitate dialogue between EPA, state and local environmental agencies on enforcement matters relating to facilities with alleged violations identified as either significant or high priority. Being on the Watch List does not mean that the facility has actually violated the law only that an investigation by EPA or a state or local environmental agency has led those organizations to allege that an unproven violation has in fact occurred. Being on the Watch List does not represent a higher level of concern regarding the alleged violations that were detected, but instead indicates cases requiring additional dialogue between EPA, state and local agencies - primarily because of the length of time the alleged violation has gone unaddressed or unresolved.

Date of Government Version: 07/31/2012 Date Data Arrived at EDR: 08/13/2012 Date Made Active in Reports: 09/18/2012

Number of Days to Update: 36

Source: Environmental Protection Agency

Telephone: 617-520-3000 Last EDR Contact: 02/12/2013

Next Scheduled EDR Contact: 05/27/2013 Data Release Frequency: Quarterly

#### US FIN ASSUR: Financial Assurance Information

All owners and operators of facilities that treat, store, or dispose of hazardous waste are required to provide proof that they will have sufficient funds to pay for the clean up, closure, and post-closure care of their facilities.

Date of Government Version: 11/20/2012 Date Data Arrived at EDR: 11/30/2012 Date Made Active in Reports: 02/27/2013

Number of Days to Update: 89

Source: Environmental Protection Agency

Telephone: 202-566-1917 Last EDR Contact: 02/19/2013

Next Scheduled EDR Contact: 06/03/2013 Data Release Frequency: Quarterly

#### PCB TRANSFORMER: PCB Transformer Registration Database

The database of PCB transformer registrations that includes all PCB registration submittals.

Date of Government Version: 02/01/2011 Date Data Arrived at EDR: 10/19/2011 Date Made Active in Reports: 01/10/2012

Number of Days to Update: 83

Source: Environmental Protection Agency

Telephone: 202-566-0517 Last EDR Contact: 02/01/2013

Next Scheduled EDR Contact: 05/13/2013 Data Release Frequency: Varies

#### COAL ASH DOE: Sleam-Electric Plan Operation Data

A listing of power plants that store ash in surface ponds.

Date of Government Version: 12/31/2005 Date Data Arrived at EDR: 08/07/2009 Date Made Active in Reports: 10/22/2009

Number of Days to Update: 76

Source: Department of Energy Telephone: 202-586-8719 Last EDR Contact: 01/15/2013

Next Scheduled EDR Contact: 04/29/2013 Data Release Frequency: Varies

#### COAL ASH EPA: Coal Combustion Residues Surface Impoundments List

A listing of coal combustion residues surface impoundments with high hazard potential ratings.

Date of Government Version: 08/17/2010 Date Data Arrived at EDR: 01/03/2011 Date Made Active in Reports: 03/21/2011

Number of Days to Update: 77

Source: Environmental Protection Agency

Telephone: N/A

Last EDR Contact: 03/15/2013

Next Scheduled EDR Contact: 06/24/2013

Data Release Frequency: Varies

#### 2020 COR ACTION: 2020 Corrective Action Program List

The EPA has set ambitious goals for the RCRA Corrective Action program by creating the 2020 Corrective Action Universe. This RCRA cleanup baseline includes facilities expected to need corrective action. The 2020 universe contains a wide variety of sites. Some properties are heavily contaminated while others were contaminated but have since been cleaned up. Still others have not been fully investigated yet, and may require little or no remediation. Inclusion in the 2020 Universe does not necessarily imply failure on the part of a facility to meet its RCRA obligations.

Date of Government Version: 11/11/2011 Date Data Arrived at EDR: 05/18/2012 Date Made Active in Reports: 05/25/2012

Number of Days to Update: 7

Source: Environmental Protection Agency

Telephone: 703-308-4044 Last EDR Contact: 02/15/2013

Next Scheduled EDR Contact: 05/27/2013 Data Release Frequency: Varies

#### FEDLAND: Federal and Indian Lands

Federally and Indian administrated lands of the United States. Lands included are administrated by: Army Corps of Engineers, Bureau of Reclamation, National Wild and Scenic River, National Wildlife Refuge, Public Domain Land, Wilderness, Wilderness Study Area, Wildlife Management Area, Bureau of Indian Affairs, Bureau of Land Management, Department of Justice, Forest Service, Fish and Wildlife Service, National Park Service.

Date of Government Version: 12/31/2005 Date Data Arrived at EDR: 02/06/2006 Date Made Active in Reports: 01/11/2007

Number of Days to Update: 339

Source: U.S. Geological Survey Telephone: 888-275-8747 Last EDR Contact: 01/17/2013

Next Scheduled EDR Contact: 04/29/2013

Data Release Frequency: N/A

PRP: Potentially Responsible Parties

A listing of verified Potentially Responsible Parties

Date of Government Version: 12/02/2012 Date Data Arrived at EDR: 01/03/2013 Date Made Active in Reports: 03/13/2013

Number of Days to Update: 69

Source: EPA

Telephone: 202-564-6023 Last EDR Contact: 01/03/2013

Next Scheduled EDR Contact: 04/15/2013 Data Release Frequency: Quarterly

#### **EDR HIGH RISK HISTORICAL RECORDS**

#### **EDR Exclusive Records**

#### EDR MGP: EDR Proprietary Manufactured Gas Plants

The EDR Proprietary Manufactured Gas Plant Database includes records of coal gas plants (manufactured gas plants) compiled by EDR's researchers. Manufactured gas sites were used in the United States from the 1800's to 1950's to produce a gas that could be distributed and used as fuel. These plants used whale oil, rosin, coal, or a mixture of coal, oil, and water that also produced a significant amount of waste. Many of the byproducts of the gas production, such as coal tar (oily waste containing volatile and non-volatile chemicals), sludges, oils and other compounds are potentially hazardous to human health and the environment. The byproduct from this process was frequently disposed of directly at the plant site and can remain or spread slowly, serving as a continuous source of soil and groundwater contamination.

Date of Government Version: N/A Date Data Arrived at EDR: N/A Date Made Active in Reports: N/A

Number of Days to Update: N/A

Source: EDR. Inc. Telephone: N/A Last EDR Contact: N/A

Next Scheduled EDR Contact: N/A

Data Release Frequency: No Update Planned

#### EDR US Hist Auto Stat: EDR Exclusive Historic Gas Stations

EDR has searched selected national collections of business directories and has collected listings of potential gas station/filling station/service station sites that were available to EDR researchers. EDR's review was limited to those categories of sources that might, in EDR's opinion, include gas station/filling station/service station establishments. The categories reviewed included, but were not limited to gas, gas station, gasoline station, filling station, auto, automobile repair, auto service station, service station, etc. This database falls within a category of information EDR classifies as "High Risk Historical Records", or HRHR. EDR's HRHR effort presents unique and sometimes proprietary data about past sites and operations that typically create environmental concerns, but may not show up in current government records searches.

Date of Government Version: N/A
Date Data Arrived at EDR: N/A
Date Made Active in Reports: N/A

Number of Days to Update: N/A

Source: EDR, Inc.
Telephone: N/A
Last EDR Contact: N/A

Next Scheduled EDR Contact: N/A Data Release Frequency: Varies

EDR US Hist Cleaners: EDR Exclusive Historic Dry Cleaners

EDR has searched selected national collections of business directories and has collected listings of potential dry cleaner sites that were available to EDR researchers. EDR's review was limited to those categories of sources that might, in EDR's opinion, include dry cleaning establishments. The categories reviewed included, but were not limited to dry cleaners, cleaners, laundry, laundromat, cleaning/laundry, wash & dry etc. This database falls within a category of information EDR classifies as "High Risk Historical Records", or HRHR. EDR's HRHR effort presents unique and sometimes proprietary data about past sites and operations that typically create environmental concerns, but may not show up in current government records searches.

Date of Government Version: N/A Source: EDR, Inc.
Date Data Arrived at EDR: N/A Telephone: N/A
Date Made Active in Reports: N/A Last EDR Contact: N/A

Number of Days to Update: N/A Next Scheduled EDR Contact: N/A Data Release Frequency: Varies

EDR US Hist Cleaners: EDR Proprietary Historic Dry Cleaners - Cole

Date of Government Version: N/A
Date Data Arrived at EDR: N/A
Date Made Active in Reports: N/A
Last EDR Contact: N/A

Number of Days to Update: N/A Next Scheduled EDR Contact: N/A Data Release Frequency: Varies

EDR US Hist Auto Stat: EDR Proprietary Historic Gas Stations - Cole

Date of Government Version: N/A

Date Data Arrived at EDR: N/A

Date Made Active in Reports: N/A

Last EDR Contact: N/A

Number of Days to Update: N/A Next Scheduled EDR Contact: N/A Data Release Frequency: Varies

#### **OTHER DATABASE(S)**

Depending on the geographic area covered by this report, the data provided in these specialty databases may or may not be complete. For example, the existence of wetlands information data in a specific report does not mean that all wetlands in the area covered by the report are included. Moreover, the absence of any reported wetlands information does not necessarily mean that wetlands do not exist in the area covered by the report.

CT MANIFEST: Hazardous Waste Manifest Data

Facility and manifest data. Manifest is a document that lists and tracks hazardous waste from the generator through transporters to a tsd facility.

Date of Government Version: 02/18/2013 Date Data Arrived at EDR: 02/18/2013 Date Made Active in Reports: 03/21/2013

Number of Days to Update: 31

Source: Department of Energy & Environmental Protection

Telephone: 860-424-3375 Last EDR Contact: 02/18/2013

Next Scheduled EDR Contact: 06/03/2013 Data Release Frequency: Annually

NY MANIFEST: Facility and Manifest Data

Manifest is a document that lists and tracks hazardous waste from the generator through transporters to a TSD facility.

Date of Government Version: 02/01/2013 Date Data Arrived at EDR: 02/07/2013 Date Made Active in Reports: 03/15/2013

Number of Days to Update: 36

Source: Department of Environmental Conservation

Telephone: 518-402-8651 Last EDR Contact: 02/07/2013

Next Scheduled EDR Contact: 05/20/2013 Data Release Frequency: Annually

WI MANIFEST: Manifest Information
Hazardous waste manifest information.

Date of Government Version: 12/31/2011 Date Data Arrived at EDR: 07/19/2012 Date Made Active in Reports: 09/27/2012

Number of Days to Update: 70

Source: Department of Natural Resources

Telephone: N/A

Last EDR Contact: 03/18/2013

Next Scheduled EDR Contact: 07/01/2013 Data Release Frequency: Annually

Oil/Gas Pipelines: This data was obtained by EDR from the USGS in 1994. It is referred to by USGS as GeoData Digital Line Graphs from 1:100,000-Scale Maps. It was extracted from the transportation category including some oil, but primarily gas pipelines.

Electric Power Transmission Line Data Source: Rextag Strategies Corp. Telephone: (281) 769-2247

U.S. Electric Transmission and Power Plants Systems Digital GIS Data

Sensitive Receptors: There are individuals deemed sensitive receptors due to their fragile immune systems and special sensitivity to environmental discharges. These sensitive receptors typically include the elderly, the sick, and children. While the location of all sensitive receptors cannot be determined, EDR indicates those buildings and facilities - schools, daycares, hospitals, medical centers, and nursing homes - where individuals who are sensitive receptors are likely to be located.

#### AHA Hospitals:

Source: American Hospital Association, Inc.

Telephone: 312-280-5991

The database includes a listing of hospitals based on the American Hospital Association's annual survey of hospitals.

Medical Centers: Provider of Services Listing

Source: Centers for Medicare & Medicaid Services

Telephone: 410-786-3000

A listing of hospitals with Medicare provider number, produced by Centers of Medicare & Medicaid Services,

a federal agency within the U.S. Department of Health and Human Services.

**Nursing Homes** 

Source: National Institutes of Health

Telephone: 301-594-6248

Information on Medicare and Medicaid certified nursing homes in the United States.

**Public Schools** 

Source: National Center for Education Statistics

Telephone: 202-502-7300

The National Center for Education Statistics' primary database on elementary

and secondary public education in the United States. It is a comprehensive, annual, national statistical database of all public elementary and secondary schools and school districts, which contains data that are comparable across all states.

Private Schools

Source: National Center for Education Statistics

Telephone: 202-502-7300

The National Center for Education Statistics' primary database on private school locations in the United States.

Daycare Centers: Child Care List

Source: Department of Human Services

Telephone: 701-328-2316

Flood Zone Data: This data, available in select counties across the country, was obtained by EDR in 2003 & 2011 from the Federal Emergency Management Agency (FEMA). Data depicts 100-year and 500-year flood zones as defined by FEMA.

NWI: National Wetlands Inventory. This data, available in select counties across the country, was obtained by EDR in 2002 and 2005 from the U.S. Fish and Wildlife Service.

Scanned Digital USGS 7.5' Topographic Map (DRG)

Source: United States Geologic Survey

A digital raster graphic (DRG) is a scanned image of a U.S. Geological Survey topographic map. The map images are made by scanning published paper maps on high-resolution scanners. The raster image is georeferenced and fit to the Universal Transverse Mercator (UTM) projection.

### STREET AND ADDRESS INFORMATION

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# **Appendix B – Fire Insurance Maps**



# FIM+ Report

**Site Location** 

**Conducted For** 

Fargo Project

HDR, Inc.

701 Xenia Avenue S., Suite 600

Fargo, ND

Golden Valley, MN

HIG Project No. 121561

Client Project No.

The Fire Insurance Maps Plus Report (FIM+ Report) is a summary of research conducted by Historical Information Gatherers, Inc. (HIG) for the locations of fire insurance maps and similar land use maps for the property noted above under Site Location ("the Site"). The Results Summary section provides a numbered list of each map publication that has been prepared for the general area of the Site. Site Coverage and Research Notes give details related to the maps researched by HIG for this report. Complete information about how to access the map collections is included in the Map Detail pages which follow the Report Summary. All FIM+ Maps provided by HIG are based on source material which has passed into the public domain (not protected by copyright). The information in this FIM+ Report regarding map publications was compiled by others from numerous sources and HIG cannot warranty its accuracy. HIG has edited data from these sources when it was believed to be erroneous based on research conducted by HIG.

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	Results Summary							
	Мар Туре	Publication	Year	Publisher	Site Coverage	Research Notes		
1	Fire Insurance	Fargo, ND	1969	Sanborn Map Co.	Coverage available.	Sheets 4,11,12,17,18,45,55,56,57		
2	Fire Insurance	Fargo, ND	1964	Sanborn Map Co.	Coverage available.	Sheets 4,11,12,17,18,45,55,56,57		
3	Fire Insurance	Fargo, ND	1963	Sanborn Map Co.	Coverage available.	Sheets 4,11,12,17,18,45,55,56,57		
4	Fire Insurance	Fargo, ND	1961	Sanborn Map Co.	Coverage available.	Sheets 4,11,12,17,18,45,55,56,57		
5	Fire Insurance	Fargo, ND	1958	Sanborn Map Co.	Coverage available.	Sheets 4,11,12,17,18,45,55,56,57		
6	Fire Insurance	Moorhead, MN	1956	Sanborn Map Co.	Coverage available.	Sheets 7 and 8.		
7	Fire Insurance	Fargo, ND	1950	Sanborn Map Co.	Coverage provided.			
8	Fire Insurance	Moorhead, MN	1941	Sanborn Map Co.	Coverage available.	Sheets 7 and 8.		
9	Fire Insurance	Fargo, ND	1929	Sanborn Map Co.	Coverage provided.			
10	Fire Insurance	Moorhead, MN	1929	Sanborn Map Co.	Coverage available.	Sheets 7 and 8.		
11	Fire Insurance	Fargo, ND	1922	Sanborn Map Co.	Coverage provided.			
12	Fire Insurance	Moorhead, MN	1922	Sanborn Map Co.	Coverage provided.			
13	Fire Insurance	Fargo, ND	1916	Sanborn Map Co.	Coverage provided.			
14	Fire Insurance	Moorhead, MN	1914	Sanborn Map Co.	Coverage provided.			
15)	Fire Insurance	Fargo, ND	1910	Sanborn Map Co.	Coverage provided.			

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16	Fire Insurance	Moorhead, MN	1906	Sanborn Map Co.	Coverage provided.	
17	Fire Insurance	Fargo, ND	1905	Sanborn Map Co.	Coverage provided.	
18	Fire Insurance	Fargo, ND	1901	Sanborn-Perris Map Co.	Coverage provided.	
19	Fire Insurance	Moorhead, MN	1899	Sanborn-Perris Map Co.	Coverage provided.	
20	Fire Insurance	Moorhead, MN	1896	Sanborn-Perris Map Co.	Coverage provided.	
21	Fire Insurance	Fargo, ND	1896	Sanborn-Perris Map Co.	Coverage provided.	
22	Fire Insurance	Fargo, ND	1892	Sanborn-Perris Map Co.	Coverage provided.	
23	Fire Insurance	Moorhead, MN	1890	Sanborn-Perris Map Co.	Coverage provided.	
24	Fire Insurance	Fargo, ND	1888	Sanborn Map & Publishing Co.	Coverage provided.	
25	Fire Insurance	Fargo, ND	1884	Sanborn Map & Publishing Co.	Coverage provided.	
26	Fire Insurance	Moorhead, MN	1884	Sanborn Map & Publishing Co.	Coverage provided.	

Site Coverage Notes:

Coverage Provided - Copies of maps for the Site are provided in a separate file.

Coverage Available - Coverage of the Site does exist and can be obtained from other sources. See the Map Detail section of the FIM+ Report for known locations and formats.

No Coverage - The Site was not included in the extent of the publication.

Coverage Unknown - Detailed information regarding the coverage area of the publication was not readily available to HIG researchers.

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#### **Map Format Information**

Fire insurance maps may be found in a variety of formats including paper, microfilm, or digital, which could be in color, grayscale, or black and white.

Paper fire insurance maps are usually original color publications, though a few were produced in black and white. Updates to these maps were drawn on paper, cut to fit the area to be updated, and then glued to the original. It is sometimes possible to see the original map lines and text through the overlying update. Some of the paper map collections listed in the FIM+ Report are reproductions which are grayscale or black and white. If paper maps are known to be reproductions, this information is included in the FIM+ Report.

**Microfilm** reproductions of fire insurance maps are almost always in grayscale format, although it is frequently referred to as black and white. A very small amount of color microfilm of fire insurance maps has been produced and is noted in the FIM+ Report when applicable.

Digital copies of fire insurance maps may be in color, grayscale, or black and white, depending on the original source material and the scanning equipment used.

- Color scans generally capture all the information depicted on the maps.
- Grayscale scans generally capture most the information depicted on the maps and may also allow a researcher to distinguish color variations because each pixel in the image is one of 256 shades of gray.
- Black and white scans have no color variations. Because of this, some data from the original map has been lost either by being so light that it disappears from the image altogether, or by being so dark that parts of the image become very dark and unreadable.

**Scan quality:** Color and grayscale scans may allow the researcher to see and interpret data that was present on the original paper map which underlies the pasted on revisions that were glued to the original map pages; black and white scans have lost this along with other details.

**Scan files:** Common file types for digital maps are PDF, JPG, SID, TIF, ECW, and JPG 2000, some of which require special software for viewing. Black and white scans have a very small file size while color and grayscale images are generally much larger.

Map Type: Fire Insurance maps were prepared for insurance underwriters to assess risk. They have very detailed information about building structures, tanks, and production processes in commercial facilities, and may show lot lines. Real Estate Atlases (sometimes called Plat Maps), are frequently mistaken for Fire Insurance maps as they have a similar look of showing building footprints and lot lines, but they show far less detail. Panoramic Maps may be a drawing or photograph mosaic from a bird's eye view.

#### **Description of Major Collections**

#### HIG's Public Domain Fire Insurance Maps

By utilizing its exclusive database, Copyright Records of the Sanborn Map Co. 1923-1992 and through additional copyright research, HIG has built a digital collection of fire insurance and other similar maps which have passed into the public domain. The collection includes maps from numerous publishers including Sanborn, Rascher, Hopkins, Baist, Foote, Robinson, and more. Images include color scans of original maps or grayscale scans of microfilmed maps which have been digitally enhanced for readability. Digital images and reprints may be ordered from HIG. http://www.historicalinfo.com

#### Library of Congress

The Library of Congress Geography and Map Division (LC) has the largest collection of original color fire insurance maps for the United States, produced by a number of different publishers. It is composed primarily of maps submitted for copyright along with working (revised) copies donated by the Census Bureau and others. A small number of maps have also been purchased by the library. In 1981, the LC published a book which listed the library's holdings at that time entitled *Fire Insurance Maps in the Library of Congress: plans of North American cities and towns produced by the Sanborn Map Company: a checklist.* Maps produced by other publishers were not included in this book. More than 400 volumes of fire insurance maps have been added to the LC collection since 1981; these have not yet been catalogued. In addition to printed maps, the LC also holds complete collections of Chadwyck-Healey and University Publications of America microfilm and subscribes to the Proquest digital collection, all of which are discussed below.

#### Chadwyck-Healey microfilm

Chadwyck-Healey, Inc. microfilmed the Library of Congress collection of fire insurance maps produced by the Sanborn Map Co. beginning in 1983 and released the imagery in 2 editions. The first edition covers maps dated 1867-1950; the second edition covers maps from 1950-1970. The maps are organized by state in the same order as the LC checklist published in 1981, excepting that the two editions of microfilm are separate. This grayscale microfilm is widely available in libraries for viewing, but is not available for sale to the general public. The first edition is more commonly available than the second.

#### Proquest's Digital Sanborn Maps

Proquest created a collection called *Digital Sanborn Maps 1867-1970* which is a collection consisting of black and white scans of the Chadwyck-Healey microfilm. Libraries and government agencies can subscribe to the Proquest collection, but not businesses or private individuals. Proquest subscriptions are by available by state and the subscribing library can also choose whether or not to allow users remote access to the collection. A number of libraries throughout the country subscribe to all 50 states but not all allow remote access to the Proquest collection. All subscribing libraries permit public access to the Proquest collection on a walk in basis. Many libraries permit registered users to access the Proquest collection remotely via the internet. Requirements to be a registered user vary from library to library. Proquest's description of this collection is found at:

#### http://www.proquest.com/en-US/catalogs/databases/detail/sanborn.shtml

### Sanborn Library, LLC

The Sanborn Library, LLC was created by Environmental Data Resources (EDR) after its acquisition of the Sanborn Map Co. in 1996. Their collection consists primarily of black and white scans of Chadwyck-Healey and University Publications of America microfilm, with some additional coverage obtained from libraries or through the continued updating of maps. Some original color maps are still in the collection, but a catalog of holdings is not publically available. Theirs is the single largest collection of maps produced by Sanborn. The collection is not directly accessible, though scanned images and reprints may be ordered through EDR. <a href="http://www.edrnet.com/index.php">http://www.edrnet.com/index.php</a>

#### **University Publications of America microfilm**

In 1993, prior to its acquisition by EDR, the Sanborn Map Company allowed University Publications of America (UPA; now owned by LexisNexis) to microfilm their holdings. This collection, entitled *Fire Insurance Maps from the Sanborn Map Company Archives*, contains maps which are typically revised to a later date than the Chadwyck-Healey collection. This grayscale microfilm is available for purchase by the general public. It is sold by the roll, with discounts available for whole states. Information about purchasing this microfilm is available at: <a href="http://academic.lexisnexis.com/upa/upa-subject-area.aspx?pid=1852&type=AS&parentid=1850">http://academic.lexisnexis.com/upa/upa-subject-area.aspx?pid=1852&type=AS&parentid=1850</a>

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# **Known Proquest Subscriptions for North Dakota Maps**

Library of Congress - Geography & Maps, Washington, D Remote Access Notes: No Remote Access - in house or	nly
University of Miami, Coral Gables, FL Remote Access Notes: Students, Staff only	http://www.library.miami.edu/search/eresources/research.php?alpha=S
University of Iowa Libraries, Iowa City, IA Remote Access Notes: Students, Staff only	http://www.lib.uiowa.edu/maps/SanbornMaps.html
Indiana University - Bloomington, Bloomington, IN Remote Access Notes: Students, Staff only	http://www.libraries.iub.edu/index.php?pageId=1044&mode=alpha&letter=ALL
Harvard University Pusey Library, Cambridge, MA Remote Access Notes: Students, Staff only	http://e-research.lib.harvard.edu/V/9SAEHU1IS4AIVHUYKTSRICA77GP5VJ7UUUSLPYJ5MQVVKHULPF-04708?func=find-db-1
University of Michigan, Ann Arbor, MI Remote Access Notes: Students, Staff only	http://searchtools.lib.umich.edu/\//?func=find-db-1
Fargo Public Library, Fargo, ND Remote Access Notes: No Remote Access - in house or	http://www.cityoffargo.com/CityInfo/Departments/Library/InformationDesk/OnlineResources/
Princeton University Library, Princeton, NJ Remote Access Notes: Students, Staff only	http://library.princeton.edu/catalogs/articles.php
Cornell University Olin Library, Ithaca, NY Remote Access Notes: Students, Staff only	http://www.library.comell.edu/olinuris/ret/maps/sanborn.htm
Syracuse University, Syracuse, NY Remote Access Notes: Students, Staff only	http://library.syr.edu/research/database/index.html
Temple University Library, Philadelphia, PA Remote Access Notes: Students, Staff only	http://library.temple.edu/articles/subject_quides/gov_docs_maps.jsp.jsessionid=D2C5C49F802FB458FD7A3322A085B446?bhcp=1
University of Virginia Library, Charlottesville, VA Remote Access Notes: Students, Staff only	http://fisher.lib.virginia.edu/collections/maps/sanborn/
Seattle Public Library, Seattle, WA Remote Access Notes: Local Library card needed	http://www.spl.org/default.asp?pageID=collection_db_list&dbPage=16

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Publication: Fargo, ND County:

Date: 1929 Map Type: Fire Insurance

Revised: 1969 Sheets:

Republished: 1958 Publisher: Sanborn Map Co.

Publication Notes:

# **Map Availability**

# Digital Locations

Sanborn Library, LLC (EDR)	Format: B&W	Offline only

# Paper Locations

# Microfilm Locations

<b>Title:</b> Fire Insurance Maps from the Sanborn	Map Co. Archives <b>Publisher:</b>	University Publications of America	Reel ND01
Library of Congress - Geography & Maps 101 Independence Avenue, SE, Washington,	202-707-6277 http://www.loc.gov/rr/geogmap/		
Boston Public Library 700 Boylston St., Boston, MA 02116	617-536-5400 http://www.bpl.org/index.htm		
North Dakota State University 1201 Albrecht Blvd, Fargo, ND 58108	701-231-8886 http://library.ndsu.edu/		
University of North Dakota 3051 University Ave, Grand Forks, ND 58202	701-777-2617 http://www.und.edu/library/		

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Publication: Fargo, ND County:

Date: 1929 Map Type: Fire Insurance

Revised: 1964 Sheets:

Republished: 1958 Publisher: Sanborn Map Co.

Publication Notes:

# **Map Availability**

# **Digital Locations**

Sanborn Library, LLC (EDR)

Format: B&W Offline only

# Paper Locations

# Microfilm Locations

Title: Fire Insurance Maps from the Sanborn	Map Co. Archives <b>Publisher:</b>	University Publications of America	Reel ND01
Library of Congress - Geography & Maps 101 Independence Avenue, SE, Washington,	202-707-6277 http://www.loc.gov/rr/geogmap/		
Boston Public Library 700 Boylston St., Boston, MA 02116	617-536-5400 http://www.bpl.org/index.htm		
North Dakota State University 1201 Albrecht Blvd, Fargo, ND 58108	701-231-8886 http://library.ndsu.edu/		
University of North Dakota 3051 University Ave, Grand Forks, ND 58202	701-777-2617 http://www.und.edu/library/		

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Publication: Fargo, ND County:

Date: 1929 Map Type: Fire Insurance

Revised: 1963 Sheets:

Republished: 1958 Publisher: Sanborn Map Co.

Publication Notes:

# **Map Availability**

# **Digital Locations**

Sanborn Library, LLC (EDR) Format: B&W Offline only

# Paper Locations

# Microfilm Locations

<b>Title:</b> Fire Insurance Maps from the Sanborn	Map Co. Archives <b>Publisher:</b>	University Publications of America	Reel ND01
Library of Congress - Geography & Maps 101 Independence Avenue, SE, Washington,	202-707-6277 http://www.loc.gov/rr/geogmap/		
Boston Public Library 700 Boylston St., Boston, MA 02116	617-536-5400 http://www.bpl.org/index.htm		
North Dakota State University 1201 Albrecht Blvd, Fargo, ND 58108	701-231-8886 http://library.ndsu.edu/		
University of North Dakota 3051 University Ave, Grand Forks, ND 58202	701-777-2617 http://www.und.edu/library/		

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Publication: Fargo, ND County:

Date: 1929 Map Type: Fire Insurance

Revised: 1961 Sheets:

Republished: 1958 Publisher: Sanborn Map Co.

Publication Notes:

# **Map Availability**

# **Digital Locations**

Sanborn Library, LLC (EDR)

Format: B&W Offline only

# Paper Locations

# Microfilm Locations

Title: Fire Insurance Maps from the Sanborn	Map Co. Archives <b>Publisher:</b>	University Publications of America	Reel ND01
Library of Congress - Geography & Maps 101 Independence Avenue, SE, Washington,	202-707-6277 http://www.loc.gov/rr/geogmap/		
Boston Public Library 700 Boylston St., Boston, MA 02116	617-536-5400 http://www.bpl.org/index.htm		
North Dakota State University 1201 Albrecht Blvd, Fargo, ND 58108	701-231-8886 http://library.ndsu.edu/		
University of North Dakota 3051 University Ave, Grand Forks, ND 58202	701-777-2617 http://www.und.edu/library/		

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Publication: Fargo, ND County:

Date: 1929 Map Type: Fire Insurance

Revised: 1958 Sheets: 90

Republished: 1958 Publisher: Sanborn Map Co.

Publication Notes:

# **Map Availability**

# Digital Locations

Digital Sanborn Maps 1867-1970 by Proquest	Format:	B&W	Access through subscribing library. See location report below.
Sanborn Library, LLC (EDR)	Format:	B&W	Offline only

### Paper Locations

Library of Congress - Geography & Maps <a href="http://www.loc.gov/tr/geogmap/">http://www.loc.gov/tr/geogmap/</a>
101 Independence Avenue, SE, Washington, DC 20540 202-707-6277

# Microfilm Locations

Title: Sanborn Fire Insurance Maps 1950-197	<b>Publisher:</b>	Chadwyck-Healey	Reel ND05	
Library of Congress - Geography & Maps	202-707-6277			
101 Independence Avenue, SE, Washington,	http://www.loc.gov/rr/g	jeogmap/		

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